Talke	n Color Srl	Revision nr. 6
		Dated 23/10/2024
A0091 - 90	81 - ZINCO ORO	Printed on 30/01/2025
		Page n. 1/17
		Replaced revision:5 (Dated: 02/02/2023)
	Safety Data Sheet	
Accordir	ig to Annex II to REACH - Regulation (EU) 2020/878	
SECTION 1. Identification of the sub	stance/mixture and of the company/	undertaking
1.1. Product identifier		
Code:	A0091 - 9081	
Product name	ZINCO ORO	
Chemical name and synonym UFI :	ZINCO SPRAY ORO TH00-Y0VK-M00R-MHNK	
	1 HOU- I OV K-WIOOK-WINKK	
1.2. Relevant identified uses of the substance or I	nivture and uses advised against	
	IRA A FREDDO IN AEROSOL.	
1.3. Details of the supplier of the safety data shee	t	
Name	Talken Color Srl	
Full address	via Don Milani 15	
District and Country	20025 Legnano (Mi) Italia	
	Tel. 0331/579100	
	Fax 0331/579372	
e-mail address of the competent person		
responsible for the Safety Data Sheet	tecnico@talkencolor.it	
1.4. Emergency telephone number		
For urgent inquiries refer to	CENTRO ANTIVELENI dI Milano-Niguarda Tel 0	266101029
SECTION 2. Hazards identification		
2.1. Classification of the substance or mixture		
The product is classified as hazardous pursuant to the		
supplements). The product thus requires a safety datas Any additional information concerning the risks for heal		

Hazard classification and indication:		
Aerosol, category 1	H222	Extremely flammable aerosol.
	H229	Pressurised container: may burst if heated.
Eye irritation, category 2	H319	Causes serious eye irritation.
Skin irritation, category 2	H315	Causes skin irritation.
Specific target organ toxicity - single exposure, category 3	H336	May cause drowsiness or dizziness.
Hazardous to the aquatic environment, chronic toxicity, category 2	H411	Toxic to aquatic life with long lasting effects.

## 2.2. Label elements

	Talken Color Srl	Revision nr. 6
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azard labelling pursua	nt to EC Regulation 1272/2008 (CLP) and subsequent amendments and supp	lements.
Hazard pictograms:	<b>A A</b>	
	!	
	$\checkmark$ $\checkmark$	
Signal words:	Danger	
Hazard statements:		
H222	Extremely flammable aerosol.	
H229	Pressurised container: may burst if heated.	
H319	Causes serious eye irritation.	
H315	Causes skin irritation.	
H336	May cause drowsiness or dizziness.	
H411	Toxic to aquatic life with long lasting effects.	
Precautionary statements:		
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition	on sources. No smoking.
P251	Do not pierce or burn, even after use.	
P410+P412	Protect from sunlight. Do no expose to temperatures exceeding 50°C / 12	22°F.
P501	Dispose of contents in different containers for steel	
P102	Keep out of reach of children.	
P101	If medical advice is needed, have product container or label at hand.	
P211	Do not spray on an open flame or other ignition source.	
Contains:	ACETONE NAPHTA (PETROLEUM), HYDROTREATED LIGHT	
	SOLVESSO 100	
3. Other hazards		
n the basis of available	e data, the product does not contain any PBT or vPvB in percentage ≥ than 0,	1%.

The product does not contain substances with endocrine disrupting properties in concentration  $\ge 0.1\%$ .

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Pagen. 317         Page and reviews 0 file of 05000000           SECTION 3. Composition/information on ingredients         3.2           Mixtures         ontains:           Identification         Conc. %         Classification (EC) 1272/2008 (CLP)           ACETONE         Identification         Flam. Liq. 2 H/225, App. Tox. 1 H304, STOT SE 3 H336, Classification note           Concerting to Annex Vi to the CLP Regulation: P         Stot Stot Stot Stot Stot Stot Stot Stot				
SECTION 3. Composition/information on ingredients           3.2. Mixtures           ontains:           Identification         Conc. %           Classification (EC) 1272/2008 (CLP)           ACETONE           INDEX 60:00-00-8         24,7           Flam. Liq. 2 H225, Eye Irnt. 2 H319, STOT SE 3 H336, EUH066           EC 200-662-2           CAS 67-64-1           REACH Reg. 01:2119471330-49- XXXX           XAPHTA (PETROLEUM), MORTRATED LIGHT           MOREX -         10.7           Flam. Liq. 2 H225, App. Tox. 1 H304, STOT SE 3 H336, Classification note according to Amer. Vi to the CLP Regulation: P           CG 918-668-5         CAS -           CAS -         5.4           REACH Reg. 01-2119455851:35         SOLVESSO 100           INDEX -         5.4           CG 918-668-5         CAS -           CAS -         REACH Reg. 01-2119455851:35           YULNEX         5.4           Flam. Liq. 3 H226, App. Tox. 1 H304, STOT SE 3 H335, Classification note according to Amer. Vi to the CLP Regulation: P           CC 918-668-5         CAS -           CAS -         StoT TRE 2 H72, Solve Tro. 4 H212, Acute Tox. 4 H322, App. Tox. 1 H304, STOT TRE 2 H73, Solve Tro. 4 H312, Acute Tox. 4 H322, App. Tox. 1 H304, STOT TRE 2 H73, Solve Tro. 4 H312, Acute Tox. 4 H302, Apuatic Acute 1 H400 M=1, Apuatic Chronic 2 H411 <th>ŗ</th> <th></th> <th></th> <th>Page n. 3/17</th>	ŗ			Page n. 3/17
3.2. Mixtures         contains:         Identification       Conc. %       Classification (EC) 1272/2008 (CLP)         ACETONE         INDEX 606-001-00-8       24,7       Fiam. Liq. 2 H225, Eye Intl. 2 H319, STOT SE 3 H336, EUH066         EC 200-692-2       CAS 6-764-1         REACH Reg. 01-2119471330-49- XXX       Fiam. Liq. 2 H225, Asp. Tox. 1 H304, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: P         CAS -       Fiam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: P         CAS -       Fiam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: P         CAS -       Fiam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: P         CAS -       Fiam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: P         CAS -       Fiam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: P         CAS -       Fiam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: C         CAS -       Fiam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: C         CAS -       Fiam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H336, Classification note according to An				Replaced revision:5 (Dated: 02/02/2023)
Identification Conc. % Classification (EC) 12722008 (CLP) CAETONE INDEX 606.001-00-8 24,7 Fam. Liq. 2 H225, Eye Intl. 2 H319, STOT SE 3 H336, EUH066 EC 2006622 CAS 67-84-1 REACH Reg. 01-2119471330-49- XXXX NAPHTA CPETROLEUMP, INDEX - 10,7 Fam. Liq. 2 H225, Asp. Tox. 1 H304, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: P Competence INDEX 601-022-00-9 S.4 EACH Reg. 01-2119455851-35 STOT SE 3 H336, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: P Competence INDEX 601-022-00-9 S.4 EACH Reg. 01-2119455851-35 STOT SE 3 H336, STOT SE 3 H336, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: P Competence INDEX 601-022-00-9 S.4 EACH Reg. 01-2119455851-35 STOT SE 3 H336, STOT SE 3 H336, STOT SE 3 H336, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: P Competence INDEX 601-022-00-9 S.4 EACH Reg. 01-2119455851-35 COMPETENCE INDEX 1 2.2 EACH Reg. 01-2119455851-35 COMPETENCE INDEX 2 2.2 EACH Reg. 01-2119455851-35 COMPETENCE INDEX 2 2.2 EACH Reg. 01-2119455851-35 EACH Reg. 01-211945510-36-24 EACH Reg. 01-211945510-36-24 EACH Reg. 01-211945510-36-24 EACH Reg. 01-211945510-36-24 EACH Reg. 01-211945510-36-36 EACH Reg. 01-2119457108-36- EACH Reg. 01-2119457108-36- EACH Reg. 01-2119475108-36- EACH Reg. 01	SECTION 3. Composition	/informatio	n on ingredients	
Identification         Conc. %         Classification (EC) 1272/2008 (CLP)           ACETONE         INDEX 606-001-00-8         24,7         Fiam. Liq. 2 H225, Eye Irrit. 2 H319, STOT SE 3 H336, EUH066           INDEX 606-001-00-8         24,7         Fiam. Liq. 2 H225, Eye Irrit. 2 H319, STOT SE 3 H336, EUH066           CAS 67-44-1         REACH Reg. 01-21194/71330-49- VXX         Vice Irrit. 2 H319, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: P           INDEX -         10,7         Fiam. Liq. 2 H225, Asp. Tox. 1 H304, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: P           CAS -         REACH Reg. 01-2119455851-35         Source Sourc	3.2. Mixtures			
ACETONE         INDEX         Flam. Liq. 2 H225, Eye Intl. 2 H319, STOT SE 3 H336, EUH066           C 200-662-2         CAS 67-64-1         REACH Reg. 01-2119471330-49- XXX           NAPHTA (PETROLEUM), HYDROTREATED LIGHT         10.7         Flam. Liq. 2 H225, Asp. Tox. 1 H304, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: P           C 918-668-5         CAS -           CAS -         -           REACH Reg. 01-2119455851-35         SOLVESSO 100           INDEX -         5,4           C 918-668-5         Aquatic Chronic 2 H411           CAS -         -           REACH Reg. 01-2119455851-35         XYLENE           CAS -         -           REACH Reg. 01-2119458216-32-5         XYLENE           CAS -         -           REACH Reg. 01-2119458216-32-5         XYLENE           INDEX -         2,24         Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1,	ontains:			
INDEX 606-001-00-8       24,7       Flam. Liq. 2 H225, Eye Inti. 2 H319, STOT SE 3 H336, EUH066         EC 200-662-2       CAS 67-64-1       REACH Reg. 01-2119471330-49- KXXX         MAPHTA (PETROLEUM), HYDROTREATED LIGHT       10,7       Flam. Liq. 2 H225, Asp. Tox. 1 H304, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: P         EC 918-668-5       CAS -         CAS -       REACH Reg. 01-2119455851-35         SOLVESSO TO       INDEX -         INDEX -       5,4         Flam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H335, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: P         SOLVESSO TO       INDEX -         INDEX -       5,4         Flam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H335, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: C         REACH Reg. 01-2119455851-35       STOT RE 2 H373, Skin Inti. 2 H315, STOT SE 3 H335, Classification note according to Annex VI to the CLP Regulation: C         REACH Reg. 01-21194858216-32-       ATE Dermal: 1100 mg/kg. ATE Inhalation mists/powders: 1,5 mg/l         CAS 1330-20-7       REACH Reg. 01-2119488216-32-         REACH Reg. 01-2119488216-32-       Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411         EC 231-159-6       Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H315, Skin Irrit. 2 H315, Classification mists/powders: 0,501 mg/l         CAS 7404-5	Identification	Conc. %	Classification (EC) 1272/2008 (CLP)	
EC 200-662-2 CAS 67-64-1 REACH Reg. 01-2119471330-49- XXX NPHTA (PETROLEUM) HOROTREATED LIGHT INDEX - 10,7 Fiam. Liq. 2 H225, Asp. Tox. 1 H304, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: P EC 918-668-5 CAS - REACH Reg. 01-2119455851-35 SOLVESSO 100 INDEX - 5,4 Flam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H335, STOT SE 3 H336, Aquatic Chronic 2 H411 EC 918-668-5 CAS - REACH Reg. 01-2119455851-35 VILENE INDEX 601-022-00-9 5,3 Flam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT RE 2 H373, Skin Itrit. 2 H315, STOT SE 3 H335, Classification note according to Annex VI to the CLP Regulation: C EC 918-668-5 CAS - REACH Reg. 01-2119455851-35 VILENE INDEX 601-022-00-9 5,3 Flam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT RE 2 H373, Skin Itrit. 2 H315, STOT SE 3 H335, Classification note according to Annex VI to the CLP Regulation: C EC 215-535-7 CAS 1330-20-7 REACH Reg. 01-2119488216-32- XXX COPPER INDEX - 2,24 Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411 C 231-150-6 CAS 1111111 240070X*FLANDL INDEX 603-014-00-0 1,1 Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315 EC 239-905-0 LD50 Orai: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l CAS 1117-62 REACH Reg. 01-2119475108-36- CXXX CAS 111-76-2 REACH Reg. 01-2119475108-36- CXXX CAS 111-76-2 REACH Reg. 01-2119475108-36- CXXX CAS 111-76-2 REACH Reg. 01-2119475108-36- CXXX	ACETONE			
CAS       67-64-1         REACH Rep.       01-2119471330-49-XXX         XXX       XXX         XMPTA (PETROLEUM),         VIDROTREATED LIGHT       10.7         FLAGE       Cas -         REACH Rep.       01-2119455851-35         SOLVESSO 100       INDEX -         INDEX -       5.4         FLAGE Rep.       01-2119455851-35         SOLVESSO 100       INDEX -         INDEX -       5.4         FLAGE Rep.       01-2119455851-35         XVLENE       INDEX -         INDEX -       5.4         FLACH Rep.       01-2119455851-35         XVLENE       INDEX 601-022-00-9         INDEX 601-022-00-9       5.3         FLACH Rep.       01-2119455851-35         XVLENE       INDEX 601-022-00-9         INDEX 601-022-00-9       5.3         FLACH Rep.       01-2119485216-32-         XVLENE       INDEX 601-022-00-9         EC 215-535-7       ATE Dermai. 1100 mg/kg. ATE Inhalation mists/powders: 1,5 mg/l         CAS 1330-20-7       REACH Rep.         REACH Rep.       01-2119458216-32-         XXX       OPPER         INDEX -       2,244       Acute Tox. 4 H302, Aquatic Acu	INDEX 606-001-00-8	24,7	Flam. Liq. 2 H225, Eye Irrit. 2 H319, STOT SE 3 H33	6, EUH066
REACH Reg. 01-211947130-49- XXXX       NPHTA (PETROLEUM), PTOROTREATED LIGHT         NIDEX -       10,7       Flam. Liq. 2 H225, Asp. Tox. 1 H304, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: P         EC 918-668-5       Kassification note       Annex VI to the CLP Regulation: P         SOLVESSO 100       INDEX -       5,4         INDEX -       5,4       Flam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H335, STOT SE 3 H336, Aquatic Chronic 2 H411         EC 918-668-5       Kassification note according to Annex VI to the CLP Regulation: P         CAS -       REACH Reg. 01-2119455851-35 <b>XYLENE</b> Flam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H335, STOT SE 3 H336, Aquatic Chronic 2 H411         INDEX 601-022-00-9       5,3       Flam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT RE 2 H373, Skin Irrit. 2 H315, STOT SE 3 H335, Classification note according to Annex VI to the CLP Regulation: C         C 215-535-7       ATE Dermal: 1100 mg/kg, ATE Inhalation mists/powders: 1,5 mg/l         CAS 1330-20-7       REACH Reg. 01-2119488216-32- KXX         COPPER       Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411         EC 215-535-7       Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411         CAS 7440-50-8       REACH Reg. 011111111         EC 215-635-7       LD50 Oral: 1200 mg/kg. ATE Inhalation mists/powders: 0,501 mg/l	EC 200-662-2			
XXXX MPROTREATED LIGHT INDEX -10.7Fiam. Liq. 2 H225, Asp. Tox. 1 H304, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: PEC 918-668-5 CAS - REACH Reg. 01-2119455851-35-SOLVESSO 100 INDEX -5.4Fiam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H336, STOT SE 3 H336, Aquatic Chronic 2 H411EC 918-668-5 CAS - REACH Reg. 01-2119455851-35-XYLENE INDEX -5.4Fiam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT RE 2 H373, Skin Irrit. 2 H315, STOT SE 3 H335, Classification note according to Annex VI to the CLP Regulation: PC 918-668-5 CAS - REACH Reg. 01-2119455851-35-XYLENE INDEX 601-022-00-95.3Fiam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT RE 2 H373, Skin Irrit. 2 H315, STOT SE 3 H335, Classification note according to Annex VI to the CLP Regulation: CEC 215-535-7 CAS 1330-20-7 REACH Reg. 01-2119488216-32- XXX COPPER-INDEX -2,24Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411EC 231-159-6 CAS 1440-50-8 REACH Reg. 11111111-PaUTOXYETHANOL INDEX 603-014-00-01,1Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315 LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/lCAS 111-76-2REACH Reg. 01-2119475108-36- XXXLD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/lCAS 111-76-2REACH Reg. 01-2119475108-36- XXXLD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/lCAS 111-76-2REACH Reg. 01-2119475108-36- XXXLD50 Oral: 120	CAS 67-64-1			
according to Annex VI to the CLP Regulation: P           CAS -           REACH Reg. 01-2119456851-35           SOLVESSO 100           INDEX -         5,4           Flam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H335, STOT SE 3 H336, Aquatic Chronic 2 H411           CAS -           REACH Reg. 01-2119455851-35           XYLENE           INDEX 601-022-00-9         5,3           Flam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT SE 3 H336, Classification note according to Annex VI to the CLP Regulation: C           EC 215-53-7         ATE Dermal: 1100 mg/kg, ATE Inhalation mists/powders: 1,5 mg/l           CAS 1330-20-7         REACH Reg. 01-2119488216-32-XXX           COPPER         Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411           CAS 7440-50-8         TE C oral: 500 mg/kg           REACH Reg. 11111111         ATE Oral: 500 mg/kg           CAS 1159-6         Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315           CAS 7440-50-8         EC 233-159-0           REACH Reg. 01-2119475108-36-XXX         STOT ME Z H321, Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315           CAS 7440-50-8         LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0.501 mg/l           CAS 111-76-2         KEACH Reg. 01-2119475108-36-XXX           ZINC DUST (	XXXX NAPHTA (PETROLEUM),			
EC 918-668-5         CAS -         REACH Reg. 01-2119455851-35         SOLVESSO 100         INDEX -       5,4         Flam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H335, STOT SE 3 H336, Aquatic Chronic 2 H411         EC 918-668-5         CAS -         REACH Reg. 01-2119455851-35         XYLENE         INDEX 601-022-00-9       5,3         Flam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT SE 3 H335, Classification note according to Annex VI to the CLP Regulation: C         EC 215-535-7       ATE Dermal: 1100 mg/kg, ATE Inhalation mists/powders: 1,5 mg/l         CAS 130-20-7       REACH Reg. 01-2119488216-32-XXX         COPPER       Atte Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411         EC 231-159-6       Atte Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411         EC 231-159-6       Atte Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315, Stot S10         INDEX 603-014-00-0       1,1       Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315, Stot S10         CAS 111-76-2       REACH Reg. 01-2119475108-36-XXX       Ito Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315, Stot S10         CINC DUST (STABILISED)       Ito Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315, Stot S10         CAS 111-76-2       REACH Reg.	INDEX -	10,7		36, Classification note
CAS -         REACH Reg. 01-2119455851-35         SOLVESSO 100         INDEX -       5,4         Filam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H335, STOT SE 3 H336, Aquatic Chronic 2 H411         EC 918-668-5         CAS -         REACH Reg. 01-2119455851-35 <b>XYLENE</b> INDEX 601-022-00-9       5,3         Flam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT SE 3 H335, Classification note according to Annex V1 to the CLP Regulation. C         ACS 1330-20-7       REACH Reg. 01-2119488216-32-XXX         COPPER       2,24       Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411         EC 231-159-6       ATE Oral: 500 mg/kg         CAS 7440-60-8       REACH Reg. 11111111         2-200000000000000000000000000000000000	EC 918-668-5		according to Annex VI to the CLP Regulation: P	
Solvesson         State         Flam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H335, STOT SE 3 H336, Aquatic Chronic 2 H411           EC 918-668-5         CAS -         Aquatic Chronic 2 H411           EC 918-668-5         CAS -           REACH Reg. 01-2119455851-35         Flam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT SE 3 H335, Classification note according to Annex VI to the CLP Regulation: C           MINDEX 601-022-00-9         5,3         Flam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT RE 2 H373, Skin Irrit. 2 H315, STOT SE 3 H335, Classification note according to Annex VI to the CLP Regulation: C           ATE 2 H373, Skin Irrit. 2 H315, STOT SE 3 H335, Classification note according to Annex VI to the CLP Regulation: C         ATE Oremai: 1100 mg/kg, ATE Inhalation mists/powders: 1,5 mg/l           CAS 1330-20-7         REACH Reg. 01-2119488216-32- KXX         Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411           CAS 130-20-7         REACH Reg. 11111111         Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411           CAS 7440-50-8         REACH Reg. 11111111         Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315           C2 203-905-0         L050 Orai: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l           CAS 111-76-2         L050 Orai: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l           CAS 1117-62         L050 Orai: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l	CAS -			
Solvesson         State         Fiam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H335, STOT SE 3 H336, Aquatic Chronic 2 H411           EC 918-668-5         CAS -         REACH Reg. 01-2119455851-35           XVLENE         INDEX 601-022-00-9         5,3         Fiam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT SE 3 H335, Classification note according to Annex VI to the CLP Regulation: C           EC 215-535-7         ATE Dermail: 1100 mg/kg, ATE Inhalation mists/powders: 1,5 mg/l           CAS 1330-20-7         REACH Reg. 01-2119488216-32-           REACH Reg. 01-2119488216-32-         ATE Dermail: 1100 mg/kg, ATE Inhalation mists/powders: 1,5 mg/l           CAS 1330-20-7         REACH Reg. 01-2119488216-32-           REACH Reg. 01-2119488216-32-         ATE Dermail: 1000 mg/kg, ATE Inhalation mists/powders: 0,5 mg/l           CAS 1340-50-8         REACH Reg. 01-2119488216-32-           REACH Reg. 01-2119488216-32-         Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411           EC 231-159-6         ATE Oral: 500 mg/kg           CAS 7440-50-8         REACH Reg. 11111111           240000XYETHANOL         LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l           CAS 111-76-2         LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l           CAS 111-76-2         REACH Reg. 01-2119475108-36-           CXX         STOT DUST (STABILISED)	REACH Reg. 01-2119455851-35			
INDEX -       5,4       Flam. Liq. 3 H226, Asp. Tox. 1 H304, STOT SE 3 H335, STOT SE 3 H336, Aquatic Chronic 2 H411         EC 918-668-5       Aquatic Chronic 2 H411       Aquatic Chronic 2 H411         CAS -       REACH Reg. 01-2119455851-35       Stor REACH Reg. 01-2119455851-35         XYLENE       INDEX 601-022-00-9       5,3       Flam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT SE 3 H335, Classification note according to Annex VI to the CLP Regulation: C         ATE 2 H373, Skin Irrit. 2 H315, STOT SE 3 H335, Classification note according to Annex VI to the CLP Regulation: C       ATE Dermai: 1100 mg/kg, ATE Inhalation mists/powders: 1,5 mg/l         CAS 1330-20-7       REACH Reg. 01-2119488216-32-       ATE Dermai: 1100 mg/kg, ATE Inhalation mists/powders: 1,5 mg/l         CAS 1330-20-7       REACH Reg. 01-2119488216-32-       Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411         CAS 3 7440-50-8       REACH Reg. 11111111       ATE Oral: 500 mg/kg         CAS 7440-50-8       LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l         CAS 111-76-2       LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l         CAS 111-76-2       REACH Reg. 01-2119475108-36-         CXX       STOT RE STABILISED       LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l         INDEX 030-001-01-9       0,96       Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10	-			
Aquatic Chronic 2 H411         EC 918-668-5         CAS -         REACH Reg. 01-2119455851-35         XYLENE         INDEX 601-022-00-9       5,3         Flam. Lig. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT KE 2 H373, Skin Irrit. 2 H315, STOT SE 3 H335, Classification note according to Annex VI to the CLP Regulation: C         ATE Dermal: 1100 mg/kg, ATE Inhalation mists/powders: 1,5 mg/l         CAS 1330-20-7         REACH Reg. 01-2119488216-32-         CXX         COPPER         INDEX -       2,24         Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411         CAS 7440-50-8         REACH Reg. 11111111         2-BUTOXYETHANOL         INDEX 603-014-00-0       1,1         Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315         EC 231-159-6       LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l         CAS 111-76-2       EE         REACH Reg. 01-2119475108-36-       LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l         CAS 111-76-2       EE         REACH Reg. 01-2119475108-36-       LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l         CAS 111-76-2       INDEX 030-001-01-9         UNDEX 030-001-01-9       0,96       Aquatic		54	Flam Lig 3 H226 Asp. Tox 1 H304 STOT SE 3 H3	35. STOT SE 3 H336
CAS -         REACH Reg. 01-2119455851-35         XYLENE         INDEX 601-022-00-9       5,3       Flam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT RE 2 H373, Skin Irit. 2 H315, STOT SE 3 H335, Classification note according to Annex VI to the CLP Regulation: C         EC 215-535-7       ATE Dermal: 1100 mg/kg, ATE Inhalation mists/powders: 1,5 mg/l         CAS 1330-20-7       REACH Reg. 01-2119488216-32-         REACH Reg. 01-2119488216-32-       XX         COPPER       ACute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411         EC 231-159-6       ATE Oral: 500 mg/kg         CAS 7440-50-8       ATE Oral: 500 mg/kg         REACH Reg. 1111111       Z-2BUTOXYETHANOL         INDEX 603-014-00-0       1,1       Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315         EC 203-905-0       LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l         CAS 111-76-2       REACH Reg. 01-2119475108-36-         REACH Reg. 01-2119475108-36-       LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l         CAS 111-76-2       INDEX 030-001-01-9       0,96         REACH Reg. 01-2119475108-36-       Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10         INDEX 030-001-01-9       0,96       Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10         INDEX 030-001-01-9 <td></td> <td>0,4</td> <td></td> <td></td>		0,4		
REACH Reg. 01-2119455851-35 XYLENE INDEX 601-022-00-9 5,3 Flam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT RE 2 H373, Skin Irrit. 2 H315, STOT SE 3 H335, Classification note according to Annex VI to the CLP Regulation: C ATE Dermal: 1100 mg/kg, ATE Inhalation mists/powders: 1,5 mg/l CAS 1330-20-7 REACH Reg. 01-2119488216-32- XX COPPER INDEX - 2,24 Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411 EC 231-159-6 ATE Oral: 500 mg/kg CAS 7440-50-8 REACH Reg. 1111111 2-BUTOXYETHANOL INDEX 603-014-00-0 1,1 Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315 EC 203-905-0 LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l CAS 111-76-2 REACH Reg. 01-2119475108-36- XIXC POWDER ZINC DUST (STABILISED) INDEX 030-001-01-9 0,96 Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10 EC 231-175-3	EC 918-668-5			
AYLENEINDEX 601-022-00-95,3Flam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT RE 2 H373, Skin Irrit. 2 H315, STOT SE 3 H335, Classification note according to Annex VI to the CLP Regulation: CEC 215-535-7ATE Dermail: 1100 mg/kg, ATE Inhalation mists/powders: 1,5 mg/lCAS 1330-20-7REACH Reg. 01-2119488216-32- CXXCOPPERINDEX -2,24Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411EC 231-159-6ATE Oral: 500 mg/kgCAS 7440-50-8Att Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315EC 203-905-01,1Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315EC 203-905-0LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/lCAS 111-76-2REACH Reg. 01-2119475108-36- CXXXREACH Reg. 01-2119475108-36- CXXXINDEX 030-001-01-90,96Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10EC 231-175-3				
INDEX601-022-00-95,3Flam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT RE 2 H373, Skin Irrit. 2 H315, STOT SE 3 H335, Classification note according to Annex VI to the CLP Regulation: C A TE Dermal: 1100 mg/kg, ATE Inhalation mists/powders: 1,5 mg/lCAS1330-20-7REACH Reg.01-2119488216-32- (XXCOPPER2,24Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411INDEX-2,24ACUte Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411EC231-159-6CAS7440-50-8REACH Reg.111111112-BUTOXYETHANOL-INDEX603-014-00-01,1Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315EC203-905-0LD50 Oral:1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/lCAS111-76-2REACH Reg.01-2119475108-36- (XXX)INCP OWDER INC POWDER ZINC DUST (STABILISED)0,96Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10EC231-175-3	0			
STOT RE 2 H373, Skin Irrit. 2 H315, STOT SE 3 H335, Classification note according to Annex VI to the CLP Regulation: CEC 215-535-7ATE Dermal: 1100 mg/kg, ATE Inhalation mists/powders: 1,5 mg/lCAS 1330-20-7REACH Reg. 01-2119488216-32- CXXREACH Reg. 01-2119488216-32- CXX2,24Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411EC 231-159-6ATE Oral: 500 mg/kgCAS 7440-50-8REACH Reg. 111111112-BUTOXYETHANOLINDEX 603-014-00-01,1Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315EC 203-905-0LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/lCAS 111-76-2REACH Reg. 01-2119475108-36- CXXZINC POWDER -ZINC DUST (STABILISED)INDEX 030-001-01-90,96Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10EC 231-175-3				
EC 215-535-7       ATE Dermal: 1100 mg/kg, ATE Inhalation mists/powders: 1,5 mg/l         CAS 1330-20-7       REACH Reg. 01-2119488216-32-         REACH Reg. 01-2119488216-32-       KXX         COPPER       2,24       Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411         EC 231-159-6       ATE Oral: 500 mg/kg         CAS 7440-50-8       Te Oral: 500 mg/kg         REACH Reg. 11111111       Z-BUTOXYETHANOL         INDEX 603-014-00-0       1,1       Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315         EC 203-905-0       LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l         CAS 111-76-2       REACH Reg. 01-2119475108-36-         REACH Reg. 01-2119475108-36-       XXX         ZINC DUST (STABILISED)       INDEX 030-001-01-9       0,96         INDEX 030-001-01-9       0,96       Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10         EC 231-175-3       EC 231-175-3       EC 231-175-3	INDEX 601-022-00-9	5,3	STOT RE 2 H373, Skin Irrit. 2 H315, STOT SE 3 H33	H332, Asp. Tox. 1 H304, 35, Classification note
REACH Reg. 01-2119488216-32- XXX COPPER2,24Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411INDEX -2,24Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411EC 231-159-6ATE Oral: 500 mg/kgCAS 7440-50-8EREACH Reg. 11111111E2-BUTOXYETHANOLINDEX 603-014-00-0INDEX 603-014-00-01,1Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315EC 203-905-0LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/lCAS 111-76-2REACH Reg. 01-2119475108-36- XXXXZINC POWDER CINC DOWST (STABILISED)INDEX 030-001-01-90,96Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10EC 231-175-3	EC 215-535-7			ders: 1,5 mg/l
KXX         COPPER           INDEX -         2,24         Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411           EC 231-159-6         ATE Oral: 500 mg/kg           CAS 7440-50-8         ATE Oral: 500 mg/kg           REACH Reg. 11111111         ZBUTOXYETHANOL           INDEX 603-014-00-0         1,1           Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315           EC 203-905-0         LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l           CAS 111-76-2           REACH Reg. 01-2119475108-36-           XXX           ZINC POWDER           ZINC DUST (STABILISED)           INDEX 030-001-01-9         0,96           Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10           EC 231-175-3         EXEMPTION ENTRY ENTR	CAS 1330-20-7			
COPPER         2,24         Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411           EC 231-159-6         ATE Oral: 500 mg/kg           CAS 7440-50-8         Free Oral: 500 mg/kg           REACH Reg. 1111111         Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315           2-BUTOXYETHANOL         LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l           CAS 111-76-2         EACH Reg. 01-2119475108-36-           XXX         Free Oral: 500 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l           INDEX 030-001-01-9         0,96           Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10           EC 231-175-3				
INDEX -       2,24       Acute Tox. 4 H302, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411         EC 231-159-6       ATE Oral: 500 mg/kg         CAS 7440-50-8       FACH Reg. 11111111 <b>2-BUTOXYETHANOL</b> FACUE Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315         INDEX 603-014-00-0       1,1       Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315         EC 203-905-0       LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l         CAS 111-76-2       FACH Reg. 01-2119475108-36-         REACH Reg. 01-2119475108-36-       FACUE Tox. 5 H300 M=10, Aquatic Chronic 1 H410 M=10         INDEX 030-001-01-9       0,96       Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10         EC 231-175-3       FACUE Tox. 3 H300 M=10, Aquatic Chronic 1 H410 M=10				
EC 231-159-6       ATE Oral: 500 mg/kg         CAS 7440-50-8       REACH Reg. 11111111 <b>2-BUTOXYETHANOL</b> Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315         INDEX 603-014-00-0       1,1       Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315         EC 203-905-0       LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l         CAS 111-76-2       REACH Reg. 01-2119475108-36-         REACH Reg. 01-2119475108-36-       VINC POWDER         ZINC DUST (STABILISED)       NDEX 030-001-01-9       0,96         INDEX 030-001-01-9       0,96       Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10         EC 231-175-3       Context and the section of		2.24	Acute Tox, 4 H302, Aquatic Acute 1 H400 M=1. Aqua	atic Chronic 2 H411
CAS 7440-50-8         REACH Reg. 11111111 <b>2-BUTOXYETHANOL</b> INDEX 603-014-00-0       1,1         Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315         EC 203-905-0       LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l         CAS 111-76-2         REACH Reg. 01-2119475108-36-         XXX         ZINC POWDER         ZINC DUST (STABILISED)         INDEX 030-001-01-9       0,96         Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10         EC 231-175-3		_,_ ·		
REACH Reg. 1111111         2-BUTOXYETHANOL         INDEX 603-014-00-0       1,1         Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315         EC 203-905-0       LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l         CAS 111-76-2         REACH Reg. 01-2119475108-36- XXX         CINC POWDER         ZINC POWDER         ZINC DUST (STABILISED)         INDEX 030-001-01-9       0,96         Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10         EC 231-175-3				
2-BUTOXYETHANOL         INDEX 603-014-00-0       1,1       Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315         EC 203-905-0       LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l         CAS 111-76-2       REACH Reg. 01-2119475108-36-         XXX       ZINC POWDER         ZINC DUST (STABILISED)       0,96         INDEX 030-001-01-9       0,96         Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10         EC 231-175-3				
INDEX 603-014-00-0       1,1       Acute Tox. 3 H331, Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Irrit. 2 H315         EC 203-905-0       LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l         CAS 111-76-2       REACH Reg. 01-2119475108-36-         KXXX       INC POWDER         ZINC DUST (STABILISED)       0,96         INDEX 030-001-01-9       0,96         Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10         EC 231-175-3	-			
EC 203-905-0       LD50 Oral: 1200 mg/kg, ATE Inhalation mists/powders: 0,501 mg/l         CAS 111-76-2       REACH Reg. 01-2119475108-36-         REACH Reg. 01-2119475108-36-       Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10         INDEX 030-001-01-9       0,96       Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10         EC 231-175-3       EC 231-175-3       EC 201-00-00-00-00-00-00-00-00-00-00-00-00-0		11	Acute Tox 3 H331 Acute Tox 4 H302 Eve lett 2 H	319 Skin Irrit 2 H315
CAS 111-76-2 REACH Reg. 01-2119475108-36- (XXX <b>LINC POWDER</b> <b>ZINC DUST (STABILISED)</b> INDEX 030-001-01-9 0,96 Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10 EC 231-175-3		.,.	-	
REACH Reg. 01-2119475108-36- (XXX ZINC POWDER ZINC DUST (STABILISED) INDEX 030-001-01-9 0,96 Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10 EC 231-175-3				10. 0,001 mg/l
INDEX 030-001-01-9 0,96 Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10 EC 231-175-3	REACH Reg. 01-2119475108-36- (XXX <b>ZINC POWDER</b>			
EC 231-175-3		0,96	Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410	) M=10

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Replaced revision:5 (Dated: 02/02/2023)

The full wording of hazard (H) phrases is given in section 16 of the sheet.

The product is an aerosol containing propellants. For the purposes of calculation of the health hazards, propellants are not considered (unless they have health hazards). The percentages indicated are inclusive of the propellants.

Percentage of propellants: 46,40 %

## **SECTION 4. First aid measures**

#### 4.1. Description of first aid measures

In case of doubt or in the presence of symptoms contact a doctor and show him this document.

In case of more severe symptoms, ask for immediate medical aid.

EYES: Remove, if present, contact lenses if the situation allows you to do so easily. Wash immediately with plenty of water for at least 15 minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: Take off contaminated clothing. Wash immediately and thoroughly with running water (and soap if possible). Get medical advice. Avoid further contact with contaminated clothing.

INGESTION: Do not induce vomiting unless explicitly authorised by a doctor. Do not give anything by mouth to an unconscious person. Get medical advice/attention.

INHALATION: Remove victim to fresh air, away from the accident scene. In the event of respiratory symptoms (coughing, wheezing, breathing difficulty, asthma) keep the victim in a comfortable position for breathing. If necessary administer oxygen. If the subject stops breathing, administer artificial respiration. Get medical advice/attention.

### Rescuer protection

It is good practice for rescuers lending support to a person who has been exposed to a chemical substance or to a mixture to wear personal protective equipment. The nature of such protection depends on the hazard level of the substance or mixture, on the type of exposure and on the extent of the contamination. In the absence of other more specific indications, use of disposable gloves in the event of possible contact with body fluids is recommended. For the type of PPE suitable for the characteristics of the substance or mixture, see section 8.

### 4.2. Most important symptoms and effects, both acute and delayed

Specific information on symptoms and effects caused by the product are unknown.

DELAYED EFFECTS: Based on the information currently available, there are no known cases of delayed effects following exposure to this product.

### 4.3. Indication of any immediate medical attention and special treatment needed

Call a POISON CENTRE / doctor / . . . if you feel unwell.

Means to have available in the workplace for specific and immediate treatment

Running water for skin and eye wash.

## **SECTION 5. Firefighting measures**

#### 5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray. UNSUITABLE EXTINGUISHING EQUIPMENT None in particular.

5.2. Special hazards arising from the substance or mixture

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HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE

If overheated, aerosol cans can deform, explode and be propelled considerable distances. Put a protective helmet on before approaching the fire. Do not breathe combustion products.

## 5.3. Advice for firefighters

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

## **SECTION 6.** Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Eliminate all sources of ignition (cigarettes, flames, sparks, etc.) from the leakage site. Send away individuals who are not suitably equipped. Wear protective gloves / protective clothing / eye protection / face protection.

### 6.2. Environmental precautions

Do not disperse in the environment.

### 6.3. Methods and material for containment and cleaning up

Use inert absorbent material to soak up leaked product. Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

### 6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

## **SECTION 7. Handling and storage**

### 7.1. Precautions for safe handling

Avoid bunching of electrostatic charges. Do not spray on flames or incandescent bodies. Vapours may catch fire and an explosion may occur; vapour accumulation is therefore to be avoided by leaving windows and doors open and ensuring good cross ventilation. Do not eat, drink or smoke during use. Do not breathe spray.

### 7.2. Conditions for safe storage, including any incompatibilities

Store in a place where adequate ventilation is ensured, away from direct sunlight at a temperature below 50°C / 122°F, away from any combustion sources.

### 7.3. Specific end use(s)

Information not available

## **SECTION 8. Exposure controls/personal protection**

## 8.1. Control parameters

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						Replaced	revision:5 (Dated: 02/02/2023
egulatory re	ferences:						
ESP ITA	España Italia	Límites	de exposición profe Legislativo 9 Aprile	sional para agentes quín	nicos en España	2023	
GBR	United Kingdom	EH40/20	05 Workplace expo	sure limits (Fourth Edition	on 2020)		
EU	OEL EU	Directive	e (EU) 2017/2398; [	rective (EU) 2019/1831; Directive (EU) 2017/164;	Directive 2009/10	61/EU; Directive 20	E0) 2019/983; 06/15/EC; Directive
	TLV-ACGIH	2004/37 ACGIH 2		/39/EC; Directive 98/24/I	EC; Directive 91/	322/EEC.	
ACETONE							
Threshold Type	Limit Value Country	TWA/8h		STEL/15min		Remarks /	
. , , , , , , , , , , , , , , , , , , ,	Country	mg/m3	nom	mg/m3	nom	Observations	
VLA	ESP	1210	ppm 500	ing/ins	ppm		
VLEP	ITA	1210	500				
WEL	GBR	1210	500	3620	1500		
OEL	EU	1210	500				
TLV-ACGIH			250		500		
NAPHTA (F Threshold	PETROLEUM), HYDRC Limit Value	TREATED LIGHT					
Threshold	PETROLEUM), HYDRC Limit Value Country	TWA/8h		STEL/15min		Remarks / Observations	
NAPHTA (F Threshold Type	Limit Value		ppm	STEL/15min mg/m3	ppm	Remarks / Observations	
Threshold	Limit Value	TWA/8h	ppm		ppm 353		
Threshold Type TLV-ACGIH	Limit Value	TWA/8h	ppm	mg/m3			
Threshold Type TLV-ACGIH XYLENE	Limit Value	TWA/8h	ppm	mg/m3			
Threshold Type TLV-ACGIH XYLENE Threshold	Limit Value Country	TWA/8h	ppm	mg/m3		Observations	
Threshold Type TLV-ACGIH XYLENE Threshold	Limit Value Country	TWA/8h mg/m3	ppm	mg/m3 1200		Observations	
Threshold Type TLV-ACGIH XYLENE Threshold Type	Limit Value Country	TWA/8h mg/m3 TWA/8h		mg/m3 1200 STEL/15min	353	Observations	
Threshold Type TLV-ACGIH XYLENE Threshold Type VLA	Limit Value Country Limit Value Country	TWA/8h mg/m3 TWA/8h mg/m3	ppm	mg/m3 1200 STEL/15min mg/m3	353	Observations Remarks / Observations	
Threshold Type TLV-ACGIH XYLENE Threshold Type VLA VLEP	Limit Value Country Limit Value Country ESP ITA GBR	TWA/8h mg/m3 TWA/8h mg/m3 221 221 221 220	ррт 50	mg/m3 1200 STEL/15min mg/m3 442 442 441	353 ppm 100 100 100	Observations Constructions Con	
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Threshold Type TLV-ACGIH XYLENE Threshold Type VLA VLEP WEL OEL TLV-ACGIH COPPER	Limit Value Country Limit Value Country ESP ITA GBR EU	TWA/8h mg/m3 TWA/8h mg/m3 221 221 221 220	ppm 50 50 50 50 50	mg/m3 1200 STEL/15min mg/m3 442 442 441	353 ppm 100 100 100	Observations Constructions Con	
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Threshold Type TLV-ACGIH XYLENE Threshold Type VLA VLEP WEL OEL TLV-ACGIH COPPER Threshold	Limit Value Country Limit Value Country ESP ITA GBR EU EU	TWA/8h mg/m3 TWA/8h mg/m3 221 221 220 221 220 221	ppm 50 50 50 50 20	mg/m3 1200 STEL/15min mg/m3 442 442 441 442 441 442 STEL/15min	353 ppm 100 100 100 100	Observations Remarks / Observations SKIN SKIN SKIN SKIN	
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Threshold Type TLV-ACGIH XYLENE Threshold Type VLA VLEP WEL OEL TLV-ACGIH COPPER Threshold Type VLA WEL TLV-ACGIH 2-BUTOXY	Limit Value Country Limit Value Country ESP ITA GBR EU Limit Value Country ESP GBR	TWA/8h mg/m3 TWA/8h mg/m3 221 220 221 220 221 220 221 TWA/8h mg/m3 0,01 0,2	ppm 50 50 50 50 20	mg/m3 1200 STEL/15min mg/m3 442 442 441 442 441 442 STEL/15min	353 ppm 100 100 100 100	Observations  Remarks / Observations  SKIN SKIN SKIN SKIN Remarks / Observations	
Threshold Type TLV-ACGIH XYLENE Threshold Type VLA VLEP WEL OEL TLV-ACGIH COPPER Threshold Type VLA WEL TLV-ACGIH 2-BUTOXY	Limit Value Country Limit Value Country ESP ITA GBR EU Limit Value Country ESP GBR	TWA/8h mg/m3 TWA/8h mg/m3 221 220 221 220 221 220 221 TWA/8h mg/m3 0,01 0,2	ppm 50 50 50 50 20	mg/m3 1200 STEL/15min mg/m3 442 442 441 442 441 442 STEL/15min	353 ppm 100 100 100 100	Observations  Remarks / Observations  SKIN SKIN SKIN SKIN Remarks / Observations	

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						Replaced revision:5 (Dated: 02/02/2023)
VLA	ESP	98	20	245	50	SKIN
VLA	ITA	98	20	245	50	SKIN
WEL	GBR	123	25	246	50	SKIN
OEL	EU	98	20	246	50	SKIN
TLV-ACGIH		97	20			
egend:						
C) = CEILING ;	INHAL = Inhalab	le Fraction ; RESP	e = Respirable Fr	action ; THORA	= Thoracic Fracti	on.
-, ,		, <u>,</u>		, -		
8.2. Exposure o	controls					
hrough effective I When choosing pe	ocal aspiration. ersonal protective	equipment must alwa equipment, ask your t be CE marked, shov	chemical substa	nce supplier for ad	vice.	make sure that the workplace is well air
Provide an emerg	ency shower with	face and eye wash s	tation.			
HAND PROTECT None required.	ION					
			safety footwear	(see Regulation 2	016/425 and stan	dard EN ISO 20344). Wash body with so
		e standard EN ISO 1	6321).			
Wear airtight prote RESPIRATORY F Respiratory prote	ective goggles (se PROTECTION ction devices mus		nnical measures			ting the worker's exposure to the thresho d EN 14387).
Vear airtight prote RESPIRATORY F Respiratory prote values considered ENVIRONMENTA The emissions ge	PROTECTION Ction devices must d. Use a mask with L EXPOSURE Connerated by manuf	st be used if the tech a a type AX filter comi	nnical measures bined with a type	P filter should be	worn (see standai	
Vear airtight prote RESPIRATORY F Respiratory prote values considered ENVIRONMENTA The emissions ge environmental sta	ective goggles (se PROTECTION ction devices must d. Use a mask with L EXPOSURE Concrated by manuf ndards.	st be used if the tech a a type AX filter comi	nnical measures bined with a type ncluding those ge	P filter should be the second	worn (see standai tion equipment, s	d ĒN 14387).
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RESPIRATORY F Respiratory prote- values considered ENVIRONMENTA The emissions ge environmental sta Product residues f SECTION 9 9.1. Information Properties Appearance Colour	ective goggles (se PROTECTION ction devices mus J. Use a mask with AL EXPOSURE Concerned by manuf ndards. must not be indisco <b>D. Physical a</b>	at be used if the tech a type AX filter comi DNTROLS acturing processes, ir priminately disposed of and chemical pro- cal and chemical pro- Value liquid gold	nnical measures bined with a type ncluding those ge of with waste wat <b>roperties</b>	P filter should be ventila enerated by ventila er or by dumping ir Informatic	worn (see standar tion equipment, s n waterways.	d ĒN 14387).

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Melting point / freezing point	not available
Initial boiling point	not applicable
Flammability	non applicabile per aerosol
Lower explosive limit	not available
Upper explosive limit	not available
Flash point	not applicable
Auto-ignition temperature	not available
Decomposition temperature	not available
рН	not available
Kinematic viscosity	not available
Solubility	solubile in acetone e/o
Partition coefficient: n-octanol/water	diluente nitro not available
Vapour pressure	not available
Density and/or relative density	0,753
Relative vapour density	not available
Particle characteristics	not applicable

## 9.2. Other information

9.2.1. Information with regard to physical hazard classes

Information not available

9.2.2. Other safety characteristics

VOC (Directive 2010/75/EU) Explosive properties 93,60 % - 704,81 g/litre durante l'uso puo' formare con l'aria miscele esplosive o infiammabili not applicable

Oxidising properties

## **SECTION 10. Stability and reactivity**

#### 10.1. Reactivity

There are no particular risks of reaction with other substances in normal conditions of use.

## ACETONE

Decomposes under the effect of heat.

## 2-BUTOXYETHANOL

Decomposes under the effect of heat.

## 10.2. Chemical stability

The product is stable in normal conditions of use and storage.

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#### 10.3. Possibility of hazardous reactions

No hazardous reactions are foreseeable in normal conditions of use and storage.

## ACETONE

Risk of explosion on contact with: bromine trifluoride,fluorine dioxide,hydrogen peroxide,nitrosyl chloride,2-methyl-1,3 butadiene,nitromethane,nitrosyl perchlorate.May react dangerously with: potassium tert-butoxide,alkaline hydroxides,bromine,bromoform,isoprene,sodium,sulphur dioxide,chromium trioxide,chromyl chloride,nitric acid,chloroform,peroxymonosulphuric acid,phosphoryl oxychloride,chromosulphuric acid,fluorine,strong oxidising agents,strong reducing agents.Develops flammable gas on contact with: nitrosyl perchlorate.

## XYLENE

Stable in normal conditions of use and storage. Reacts violently with: strong oxidants, strong acids, nitric acid, perchlorates. May form explosive mixtures with: air.

### 2-BUTOXYETHANOL

May react dangerously with: aluminium, oxidising agents. Forms peroxides with: air.

ZINC POWDER - ZINC DUST (STABILISED)

Risk of explosion on contact with: ammonium nitrate,ammonium sulphide,barium peroxide,lead nitride,chlorates,chromium trioxide,sodium hydroxide,oxidising agents,performic acid,acids,tetrachloromethane,water.May react dangerously with: alkaline hydroxides,bromine pentafluoride,calcium chloride,fluorine,hexachloroethane,nitrobenzene,potassium dioxide,carbon disulphide,silver.Reacts with: strong acids,strong alkalis.May develop: hydrogen.

### 10.4. Conditions to avoid

Avoid overheating.

ACETONE

Avoid exposure to: sources of heat, naked flames.

2-BUTOXYETHANOL

Avoid exposure to: sources of heat, naked flames.

## 10.5. Incompatible materials

Strong reducing or oxidising agents, strong acids or alkalis, hot material.

## ACETONE

Incompatible with: acids,oxidising substances.

ZINC POWDER - ZINC DUST (STABILISED)

Incompatible with: water,acids,strong alkalis.

### 10.6. Hazardous decomposition products

ACETONE

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May develop: ketenes, irritant substances.

2-BUTOXYETHANOL

May develop: hydrogen.

## **SECTION 11. Toxicological information**

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification.

It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Metabolism, toxicokinetics, mechanism of action and other information

Information not available

Information on likely routes of exposure

XYLENE

WORKERS: inhalation; contact with the skin. POPULATION: ingestion of contaminated food or water; inhalation of ambient air.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

XYLENE

Toxic effect on the central nervous system (encephalopathy); irritating for the skin, conjunctiva, cornea and respiratory apparatus.

Interactive effects

XYLENE

Intake of alcohol interferes with the metabolism of the substance, inhibiting it. Ethanol consumption (0.8 g/kg) before a 4-hour exposure to xylene vapours (145 and 280 ppm) causes a 50% reduction in the excretion of methyl hippuric acid, whereas the concentration of xylenes in the blood increases approx. 1.5-2 times. At the same time there is an increase in the secondary side effects of the ethanol. The metabolism of the xylenes is increased by phenobarbital and 3-methyl-colantrene type enzyme inducers. Aspirin and xylenes mutually inhibit their conjugation with the glycine, which results in a decrease in urinary excretion of methyl hippuric acid. Other industrial products can interfere with the metabolism of xylenes.

ACUTE TOXICITY ATE (Inhalation - mists / powders) of the mixture: ATE (Oral) of the mixture: ATE (Dermal) of the mixture:	> 5 mg/l >2000 mg/kg >2000 mg/kg
XYLENE LD50 (Dermal): ATE (Dermal):	4350 mg/kg Rabbit 1100 mg/kg estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)
LD50 (Oral): LC50 (Inhalation vapours): ATE (Inhalation mists/powders):	3523 mg/kg Rat 26 mg/l/4h Rat 1,5 mg/l (figure used for calculation of the acute toxicity estimate of the mixture)
COPPER ATE (Oral):	500 mg/kg estimate from table 3.1.2 of Annex I of the CLP

A0091 - 9081 - ZINCO ORO         Press           Press         Press           Press         Press           (figure used for calculation of the acute toxicity estimate         (figure used for calculation of the acute toxicity estimate           XYETHANOL         1200 mg/kg Guinea pig         3 mg/kh Rat           0,501 mg/l         (figure used for calculation of the acute toxicity estimate           DRROSION / IRRITATION         9,501 mg/l         (figure used for calculation of the acute toxicity estimate           DRROSION / IRRITATION         serious eye irritation         ATORY OR SKIN SENSITISATION           ATORY OR SKIN SENSITISATION         the classification oriteria for this hazard class         Edition oriteria for this hazard class           VELL MUTAGENICITY         the classification oriteria for this hazard class         Edition oriteria for this hazard class           In Group 3 (not classification oriteria for this hazard class         Edition oriteria for this hazard class         Edition oriteria for this hazard class           SINGLE EXPOSURE         se drowsiness or dizzness         SINGLE EXPOSURE         SINGLE EXPOSURE           the editasification criteria for this hazard class         SINGLE EXPOSURE         The editasification criteria for this hazard class           SINGLE EXPOSURE         the editasification criteria for this hazard class         SINGLE EXPOSURE         The editasification criteria for th	Revision nr. 6 Dated 23/10/2024	
Image: second content in the second	ted on 30/01/2025	
Item         Item <t< th=""><th colspan="2">Page n. 11/17</th></t<>	Page n. 11/17	
XYETHANOL Oral;       1200 mg/kg Guinea pig 3 mg//4h Rat 0.501 mg/l (figure used for calculation of the acute toxicity estimate         2RROSION / IRRITATION       3.051 mg/l (figure used for calculation of the acute toxicity estimate)         Skin irritation       IS EYE DAMAGE / IRRITATION         skin irritation       IS EYE DAMAGE / IRRITATION         serious eye irritation       ATORY OR SKIN SENSITISATION         ATORY OR SKIN SENSITISATION       It meet the classification criteria for this hazard class         ZELL MUTAGENICITY       It meet the classification criteria for this hazard class         IOGENICITY       It meet the classification criteria for this hazard class         IOGENICITY       It meet the classification criteria for this hazard class         IOGENICITY       It meet the classification criteria for this hazard class         IOGENICITY       It meet the classification criteria for this hazard class         DUCTIVE TOXICITY       It meet the classification criteria for this hazard class         SINGLE EXPOSURE       Seriorumental Protection Agency (IEPA) affirms that "the data is inadequate for an assessment of the carcinogeni DUCTIVE TOXICITY         It meet the classification criteria for this hazard class       SINGLE EXPOSURE         se drowsiness or dizziness       SINGLE EXPOSURE         the the classification criteria for this hazard class       TION HAZARD         d because the aerosol does not allow	laced revision:5 (Dated: 02/02/2023)	
Oral:       1200 mg/kg Guinea pig         Inhalation mists/powders):       3 mg/kh Rat         OROSION / IRRITATION       0,501 mg/l         skin irritation       If gure used for calculation of the acute toxicity estimate         DRROSION / IRRITATION       skin irritation         Serious eye irritation       A         ATORY OR SKIN SENSITISATION       serious eye irritation         ATORY OR SKIN SENSITISATION       The et the classification criteria for this hazard class         OGENICITY       t meet the classification criteria for this hazard class         IOGENICITY       t meet the classification criteria for this hazard class         I in Group 3 (not classification criteria for this hazard class       Image: Classification criteria for this hazard class         I in Group 3 (not classification criteria for this hazard class       Image: Classification criteria for this hazard class         IDUCTIVE TOXICITY       t meet the classification criteria for this hazard class         SINGLE EXPOSURE       se drowsiness or dizziness         REPEATED EXPOSURE       se drowsiness or dizzines         TOM HAZARD       t meet the classification criteria for this hazard class         TOM HAZARD       t because the aerosol does not allow the accumulation of a significant amount of product in the mouth	of the mixture)	
Oral:       1200 mg/kg Guinea pig         Inhalation mists/powders):       3 mg/kh Rat         OROSION / IRRITATION       0,501 mg/l         skin irritation       If gure used for calculation of the acute toxicity estimate         DRROSION / IRRITATION       skin irritation         Serious eye irritation       A         ATORY OR SKIN SENSITISATION       serious eye irritation         ATORY OR SKIN SENSITISATION       The et the classification criteria for this hazard class         OGENICITY       t meet the classification criteria for this hazard class         IOGENICITY       t meet the classification criteria for this hazard class         I in Group 3 (not classification criteria for this hazard class       Image: Classification criteria for this hazard class         I in Group 3 (not classification criteria for this hazard class       Image: Classification criteria for this hazard class         IDUCTIVE TOXICITY       t meet the classification criteria for this hazard class         SINGLE EXPOSURE       se drowsiness or dizziness         REPEATED EXPOSURE       se drowsiness or dizzines         TOM HAZARD       t meet the classification criteria for this hazard class         TOM HAZARD       t because the aerosol does not allow the accumulation of a significant amount of product in the mouth		
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ormation on other hazards		
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n the available data, the product does not contain substances listed in the main European lists of potential or susp nealth effects under evaluation.	pected endocrine disruptors w	
TION 12. Ecological information		

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		<u>.</u>
This product is dangerous for the environment and <b>12.1. Toxicity</b>	is toxic for aquatic organisms. In the long term, it I	has negative effects on the aquatic environment.
ZINC POWDER - ZINC DUST (STABILISED)		
LC50 - for Fish	7,1 mg/l/96h Nothobranchius guentl	heri
EC50 - for Crustacea	2,8 mg/l/48h Daphnia magna	
EC50 - for Algae / Aquatic Plants	0,015 mg/l/72h Pseudokirchneriella	subcapitata
12.2. Persistence and degradability		
ZINC POWDER - ZINC DUST (STABILISED)		
Solubility in water	0,1 - 100 mg/l	
Degradability: information not available		
XYLENE		
Solubility in water	100 - 1000 mg/l	
Rapidly degradable 2-BUTOXYETHANOL		
Solubility in water	1000 - 10000 mg/l	
Rapidly degradable ACETONE		
Rapidly degradable COPPER		
Solubility in water	< 0,1 mg/l	
Degradability: information not available		
12.3. Bioaccumulative potential		
XYLENE		
Partition coefficient: n-octanol/water	3,12	
BCF	25,9	
2-BUTOXYETHANOL		
Partition coefficient: n-octanol/water	0,81	
ACETONE		
Partition coefficient: n-octanol/water	-0,23	
BCF	-0,23	
	J	
12.4. Mobility in soil		
Information not available		
12.5. Results of PBT and vPvB assessment		

On the basis of available data, the product does not contain any PBT or vPvB in percentage  $\geq$  than 0,1%.

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#### 12.6. Endocrine disrupting properties

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with environmental effects under evaluation.

#### 12.7. Other adverse effects

Information not available

# **SECTION 13.** Disposal considerations

#### 13.1. Waste treatment methods

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations. Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

Waste transportation may be subject to ADR restrictions.

The management of waste arising from the use or dispersal of this product must be organised in accordance with occupational safety regulations. See section 8 for possible need for PPE.

CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

## **SECTION 14. Transport information**

#### 14.1. UN number or ID number

ADR / RID, IMDG, IATA: UN 1950

### 14.2. UN proper shipping name

ADR / RID:	AEROSOLS
IMDG:	AEROSOLS
IATA:	AEROSOLS, FLAMMABLE

#### 14.3. Transport hazard class(es)

ADR / RID:	Class: 2	Label: 2.1
IMDG:	Class: 2	Label: 2.1
IATA:	Class: 2	Label: 2.1



ADR / RID, IMDG, IATA:

## 14.5. Environmental hazards



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ADR / RID:	Environmentally Hazardous			
IMDG:	Marine Pollutant			
IATA:	NO		$\checkmark$	
For Air transport, e	environmentally hazardou	is mark is only mandatory for UN 3077 ar	nd UN 3082.	
4.6. Special prec	cautions for user			
ADR / RID:		HIN - Kemler:	Limited Quantities: 1 It	Tunnel restriction code: (D)
		Special provision: 190, 327, 344, 625	L See Stand	
IMDG:		EMS: F-D, S-U	Limited Quantities: 1	
IATA:		Cargo:	lt Maximum quantity: 150 kg	Packaging instructions: 203
		Passengers:	Maximum quantity: 75 kg	Packaging instructions: 203
		Special provision:	A145, A167, A802	200
nformation not rele				
SECTION 1	5. Regulatory info	ormation		
15.1. Safety, hea	alth and environmental	regulations/legislation specific for the	substance or mixture	
Seveso Category -	- Directive 2012/18/EU: F	'3a-E2		
Restrictions relatin	ig to the product or conta	ined substances pursuant to Annex XVII	to EC Regulation 1907/2006	
Product				
Point	40	)		
Contained substan	nce			
Point	75	5		
Regulation (EU) 20	019/1148 - on the market	ing and use of explosives precursors		
obligations as set of	ntroduction, possession out in Article 9.	or use of that regulated explosives pr lisappearances and thefts must be report		
Substances in Car	ndidate List (Art. 59 REA	<u>CH)</u>		

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	<b>i</b>
On the basis of available data, the product does not contain any SVHC in percentage $\geq$ than 0,1%.	
Substances subject to authorisation (Annex XIV REACH)	
None	
Substances subject to exportation reporting pursuant to Regulation (EU) 649/2012:	
None	
Substances subject to the Rotterdam Convention:	
None	
Substances subject to the Stockholm Convention:	

None

Healthcare controls

Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/EC directive is respected.

## 15.2. Chemical safety assessment

A chemical safety assessment has not been performed for the preparation/for the substances indicated in section 3.

# **SECTION 16.** Other information

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

Aerosol 1	Aerosol, category 1
Aerosol 3	Aerosol, category 3
Flam. Liq. 2	Flammable liquid, category 2
Flam. Liq. 3	Flammable liquid, category 3
Acute Tox. 3	Acute toxicity, category 3
Acute Tox. 4	Acute toxicity, category 4
Asp. Tox. 1	Aspiration hazard, category 1
STOT RE 2	Specific target organ toxicity - repeated exposure, category 2
Eye Irrit. 2	Eye irritation, category 2
Skin Irrit. 2	Skin irritation, category 2
STOT SE 3	Specific target organ toxicity - single exposure, category 3
Aquatic Acute 1	Hazardous to the aquatic environment, acute toxicity, category 1
Aquatic Chronic 1	Hazardous to the aquatic environment, chronic toxicity, category 1
Aquatic Chronic 2	Hazardous to the aquatic environment, chronic toxicity, category 2
H222	Extremely flammable aerosol.
H229	Pressurised container: may burst if heated.
H225	Highly flammable liquid and vapour.

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H226	Flammable liquid and vapour.
H331	Toxic if inhaled.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H332	Harmful if inhaled.
H304	May be fatal if swallowed and enters airways.
H373	May cause damage to organs through prolonged or repeated exposure.
H319	Causes serious eye irritation.
H315	Causes skin irritation.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.

LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road

- ATE: Acute Toxicity Estimate

- CAS: Chemical Abstract Service Number

- CE50: Effective concentration (required to induce a 50% effect)

- CE: Identifier in ESIS (European archive of existing substances)

- CLP: Regulation (EC) 1272/2008

- DNEL: Derived No Effect Level

- EmS: Emergency Schedule

- GHS: Globally Harmonized System of classification and labeling of chemicals

- IATA DGR: International Air Transport Association Dangerous Goods Regulation

- IC50: Immobilization Concentration 50%

- IMDG: International Maritime Code for dangerous goods

- IMO: International Maritime Organization

INDEX: Identifier in Annex VI of CLP
 LC50: Lethal Concentration 50%

- LD50: Lethal dose 50%

- OEL: Occupational Exposure Level

- PBT: Persistent, bioaccumulative and toxic

- PEC: Predicted environmental Concentration

- PEL: Predicted exposure level

- PMT: Persistent, mobile and toxic

- PNEC: Predicted no effect concentration

- REACH: Regulation (EC) 1907/2006

- RID: Regulation concerning the international transport of dangerous goods by train

- TLV: Threshold Limit Value

- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.

- TWA: Time-weighted average exposure limit

- TWA STEL: Short-term exposure limit

- VOC: Volatile organic Compounds

- vPvB: Very persistent and very bioaccumulative

- vPvM: Very persistent and very mobile

- WGK: Water hazard classes (German).

GENERAL BIBLIOGRAPHY

1. Regulation (EC) 1907/2006 (REACH) of the European Parliament

2. Regulation (EC) 1272/2008 (CLP) of the European Parliament

3. Regulation (EU) 2020/878 (II Annex of REACH Regulation)

4. Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament

5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament

6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament

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Note for users:

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.

Provide appointed staff with adequate training on how to use chemical products.

CALCULATION METHODS FOR CLASSIFICATION

Chemical and physical hazards: Product classification derives from criteria established by the CLP Regulation, Annex I, Part 2. The data for evaluation of chemical-physical properties are reported in section 9.

Health hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 3, unless determined otherwise in Section 11.

Environmental hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 4, unless determined otherwise in Section 12.

Changes to previous review: The following sections were modified: 01 / 02 / 03 / 04 / 12 / 13 / 14.