		MAROIL S.R.I	L.	Revision nr. 7
<b>.</b>				Dated 12/03/2024
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	1			
	Sa	afety Data SI	heet	
Accord	ing to Annex II to REAC	H - Regulation (EU) 2020	/878 and to Annex II to UK RI	EACH
SECTION 1. Identification	n of the substan	ce/mixture and of	the company/under	takina
SECTION 1. Identification	TOT THE Substant		the company/under	laking
1.1. Product identifier				
Code: Product name	M 20 SCO	1 OTER INJECTION		
UFI:		-20E9-E00D-178N		
1.2. Relevant identified uses of the	o substanco or mixture	and uses advised again	net	
	motore per motori 2 te		nət	
1.3. Details of the supplier of the s Name		OIL S.R.L.		
Full address	LOC	PONTE ALLA CILIEGIA		
District and Country	5501 ITAL	1 MARGINONE ALTOPA	ASCIO (LU)	
		0583/28731		
		0583/286542		
e-mail address of the competent per				
responsible for the Safety Data Shee	et <b>msd</b> e	s@bardahl.it		
1.4. Emergency telephone numbe	r			
For urgent inquiries refer to	Num		ali Centri Antiveleni italiani	
			382 24444 (CAV IRCCS Fond 02 66101029 (CAV Ospedale	dazione Maugeri - Pavia) e Niguarda Ca` Granda - Milano)
			o 800 883300 (CAV Ospeda	<b>u</b> ,
			055 7947819 (CAV Ospedal	
			6 3054343 (CAV Policlinico 6 49978000 (CAV Policlinico	
	Cent	ro Antiveleni di Napoli (	081 7472870 (CAV Ospedale	Cardarelli - Napoli)
SECTION 2. Hazards ide	otification			
	linoution			
2.1. Classification of the substance	or mixture			
The product is classified as hazardo	us pursuant to the prov	visions set forth in (EC)	Regulation 1272/2008 (CLP)	(and subsequent amendments and
supplements). The product thus requir				
Any additional information concerning	the risks for health and/	or the environment are given	ven in sections 11 and 12 of t	his sheet.
Hazard classification and indication:				
Skin irritation, category 2		H315	Causes skin irritation.	
Hazardous to the aquatic environme	nt, chronic toxicity,	H412	Harmful to aquatic life with	ong lasting effects.
category 3				

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2.2. Label elements					
Hazard labelling pursuant to I	EC Regul	ation 1272/2008 (CL	LP) and subseque	nt amendments and supplements.	
Hazard pictograms:					
Signal words:	Warning				
Hazard statements:					
H315	Causes s	kin irritation.			
H412	Harmful to	o aquatic life with lor	ng lasting effects.		
Precautionary statements: <b>P501</b>	Dispose c	of contents / containe	er in accordance v	vith national regulations	
P102	Keep out	of reach of children.			
P101	If medical	advice is needed, h	nave product conta	iner or label at hand.	
P280	Wear prot	tective gloves.			
P264	Wash the	hands with soap an	nd water thoroughl	y after handling.	
P273	Avoid rele	ease to the environm	nent.		
2.3. Other hazards					
On the basis of available data	a, the proc	duct does not contai	in any PBT or vPvI	B in percentage ≥ than 0,1%.	
The product does not contain	substanc	ces with endocrine di	lisrupting propertie	s in concentration $\geq 0.1\%$ .	
SECTION 3. Comp	osition	/information o	on ingredien	ts	
3.2. Mixtures					
Contains:					
Identification		x = Conc. %	Classification	(EC) 1272/2008 (CLP)	
Hydrodesulfurized kerose (petroleum)	ene				
INDEX 649-423-00-8		15 ≤ x < 16,5	Flam. Liq. 3 H2 Aquatic Chronic	26, Asp. Tox. 1 H304, Skin Irrit. 2 H c 2 H411	1315, STOT SE 3 H336,

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EC 265-184-9			
CAS 64742-81-0			
REACH Reg. 01-2119462828-25			
Mineral oil			
INDEX	2≤x< 2,5	Asp. Tox. 1 H304	
EC			
CAS -			
REACH Reg. Miscela			
Calcium branched alkyl phenate sulphide INDEX	1≤x< 1,5	Aquatic Chronic 4 H413	
EC	1 = X < 1,0		
CAS -			
REACH Reg. Polimero			
phenol, dodecyl-, branched			
INDEX -	$0,025 \le x < 0,08$	Repr. 1B H360F, Skin Corr. 1C H314, Eye Dam. 1 H318 H400 M=10, Aquatic Chronic 1 H410 M=10	3, Aquatic Acute 1
EC 310-154-3			
CAS 121158-58-5			
REACH Reg. 01-2119513207-49			
hydrogen sulfide			
INDEX -	$0 \le x < 0,05$	Flam. Gas 1A H220, Press. Gas (Liq.) H280, Acute Tox.	. 2 H330, Aquatic
EC 231-977-3		Acute 1 H400 M=10 STA Inhalation gas: 100 ppm	
CAS -			

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

Mineral oil

The mineral oil contained can be described by one or more of the following: EC No. 265-157-1, Registration No. 01-2119484627-25, Distillates (petroleum), hydrotreated heavy paraffinic; EC No. 265-169-7, Registration No. 01-2119471299-27, Distillates (petroleum), solvent-dewaxed heavy paraffinic, EC No. 265-158-7, Registration No. 01-2119487077-29, Distillates (petroleum), hydrotreated light paraffinic; EC No. 265-159-2, Registration No. 01-2119480132-48, Distillates (petroleum), solvent-dewaxed light paraffinic.

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

#### 4.1. Description of first aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 15 minutes, opening the eyelids fully. If problem persists, seek medical advice.

SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention immediately. Wash contaminated clothing before using it again.

INHALATION: Remove to open air. If the subject stops breathing, administer artificial respiration. Get medical advice/attention immediately. INGESTION: Get medical advice/attention immediately. Do not induce vomiting. Do not administer anything not explicitly authorised by a doctor.

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

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

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

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Information not available

### **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

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF 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. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

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

Block the leakage if there is no hazard.

Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

### 6.2. Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

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

Collect the leaked product into a suitable container. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material.

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

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						Pag	ge n. 5/16	
						Rej	placed revision:6 (Prir	nted on: 13/09/20
eep away from heat, sp ound level and, if ignite iring use. Remove any oduct into the environm	d, catch fire even at contaminated cloth	a distance, with t	he danger of ba	ckfire. Avoid b	unching of ele	ctrostatic cha	arges. Do not ea	t, drink or sm
2. Conditions for safe	storage, including	any incompatibi	lities					
ore only in the original urces of ignition. Keep						s of heat, nak	ed flames and	sparks and c
3. Specific end use(s)								
formation not available								
SECTION 8. Exp	osure control	s/personal p	protection					
3.1. Control parameter	rs							
	-							
egulatory references:								
ITA Italia		Directive (EU) 2 Directive (EU) 2		(EU) 2019/1831 e (EU) 2017/164	; Directive 2009	/161/EU; Direct	ctive (EU) 2019/98 ive 2006/15/EC; D	
TA Italia EU OEL EU	osene (petroleum)	Directive (EU) 2 Directive (EU) 2	022/431; Directive 017/2398; Directiv	(EU) 2019/1831 e (EU) 2017/164	; Directive 2009	/161/EU; Direct		
TA Italia EU OEL EU Hydrodesulfurized kei	fect level - DNEL / Effects on	Directive (EU) 2 Directive (EU) 2 2004/37/EC; Dir	022/431; Directive 017/2398; Directiv	(EU) 2019/1831 e (EU) 2017/164	; Directive 2009 /EC; Directive 9 Effects on	/161/EU; Direct		
TA Italia EU OEL EU Hydrodesulfurized ker Health - Derived no-ef	fect level - DNEL / D	Directive (EU) 2 Directive (EU) 2 2004/37/EC; Dir	022/431; Directive 017/2398; Directive ective 2000/39/EC	(EU) 2019/1831 e (EU) 2017/164 ; Directive 98/24 Chronic	; Directive 2009 /EC; Directive 9	/161/EU; Direct 1/322/EEC.		Chronic
TA Italia EU OEL EU Hydrodesulfurized ker Health - Derived no-ef	fect level - DNEL / Effects on consumers	Directive (EU) 24 Directive (EU) 24 2004/37/EC; Dir	022/431; Directive 017/2398; Directive ective 2000/39/EC	(EU) 2019/1831 e (EU) 2017/164 c; Directive 98/24 Chronic systemic 18,8 mg/kg	; Directive 2009 /EC; Directive 9 Effects on workers	/161/EU; Direc 1/322/EEC.	ive 2006/15/EC; D	irective
TA Italia EU OEL EU Hydrodesulfurized ker Health - Derived no-ef Route of exposure	fect level - DNEL / Effects on consumers	Directive (EU) 24 Directive (EU) 24 2004/37/EC; Dir	022/431; Directive 017/2398; Directive ective 2000/39/EC	(EU) 2019/1831 e (EU) 2017/164 c; Directive 98/24 Chronic systemic	; Directive 2009 /EC; Directive 9 Effects on workers	/161/EU; Direct 1/322/EEC.	ive 2006/15/EC; D	Chronic
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TA Italia EU OEL EU Hydrodesulfurized ker Health - Derived no-ef Route of exposure Dral nhalation Mineral oil	fect level - DNEL / I Effects on consumers Acute local	Directive (EU) 24 Directive (EU) 24 2004/37/EC; Dir	022/431; Directive 017/2398; Directive ective 2000/39/EC	(EU) 2019/1831 e (EU) 2017/164 c; Directive 98/24 Chronic systemic 18,8 mg/kg bw/d	; Directive 2009 /EC; Directive 9 Effects on workers	/161/EU; Direct 1/322/EEC.	ive 2006/15/EC; D	Chronic systemic
TA Italia EU OELEU Hydrodesulfurized ker Health - Derived no-ef Route of exposure Dral nhalation Wineral oil Fhreshold Limit Value	fect level - DNEL / I Effects on consumers Acute local	Directive (EU) 24 Directive (EU) 24 2004/37/EC; Dir	022/431; Directive 017/2398; Directive ective 2000/39/EC	(EU) 2019/1831 e (EU) 2017/164 c; Directive 98/24 Chronic systemic 18,8 mg/kg bw/d	; Directive 2009 /EC; Directive 9 Effects on workers	/161/EU; Direct 1/322/EEC. Acute systemic	ive 2006/15/EC; D Chronic local	Chronic systemic
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TA Italia OELEU Hydrodesulfurized ker Health - Derived no-ef Route of exposure Oral Inhalation Mineral oil Threshold Limit Value Type VLEP Predicted no-effect concen Normal value for the food c Health - Derived no-ef Route of exposure Oral	fect level - DNEL / I Effects on consumers Acute local Country ITA tration - PNEC thain (secondary poison fect level - DNEL / I Effects on consumers	Directive (EU) 20 Directive (EU) 21 2004/37/EC; Dir DMEL Acute systemic TWA/8h mg/m3 5 ing) DMEL	022/431; Directive 017/2398; Directive 017/2398; Directive ctive 2000/39/EC Chronic local	(EU) 2019/1831 e (EU) 2017/164 c; Directive 98/24 Chronic systemic 18,8 mg/kg bw/d 40 mg/m3 STEL/15min mg/m3 9,33 9,33	; Directive 2009 /EC; Directive 9 Effects on workers Acute local ppm ppm	/161/EU; Direct 1/322/EEC. Acute systemic Remark: Observa	Chronic local	Chronic systemic 40 mg/m3
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TA Italia OELEU Hydrodesulfurized ker Health - Derived no-ef Route of exposure Oral Inhalation Mineral oil Threshold Limit Value Type VLEP Predicted no-effect concen Normal value for the food c Health - Derived no-ef Route of exposure Oral	fect level - DNEL / I Effects on consumers Acute local Country ITA tration - PNEC thain (secondary poison fect level - DNEL / I Effects on consumers	Directive (EU) 20 Directive (EU) 21 2004/37/EC; Dir DMEL Acute systemic TWA/8h mg/m3 5 ing) DMEL	022/431; Directive 017/2398; Directive 017/2398; Directive ctive 2000/39/EC Chronic local	(EU) 2019/1831 e (EU) 2017/164 c) EU) 2017/164 c) EU 2017/164 c) EU 2017/164 c) EU 2017/164 c) EU 2017/164 c) EU 2019/1831 e) EU 2017/164 e) EU 2017/	; Directive 2009 /EC; Directive 9 Effects on workers Acute local ppm ppm	/161/EU; Direct 1/322/EEC. Acute systemic Remark: Observa	Chronic local	Chronic systemic 40 mg/m3
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ent			0,226	mg	/kg		
nent			0,027	mg	/kg		
IS			100	mg	/I		
partment			0,118	mg	l/kg		
Effects on	MEL			Effects on workers			
Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute svstemic	Chronic local	Chronic systemic
	1,26 mg/kg		0,075 mg/kg				,
	13,26 mg/m3		0,79 mg/m3		44,18 mg	ı/m3	
	50 mg/kg bw/d		0,075 mg/kg bw/d		166 mg/k bw/d	g	0,25 mg/kg bw/d
Country	TWA/8h		STEL/15min				
	mg/m3	ppm	mg/m3	ppm			
EU	7	5	14	10			
PNEC							
IS			1,33	mg	I/I		
Effects on	MEL			Effects on workers			
Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
				14 mg/m3	14 mg/m	3 7 mg/m3	7 mg/m3
					2 mg/kg l	b/wc	1 mg/kg bw/d
	nent s partment el - DNEL / DI Effects on consumers Acute local Country EU PNEC Is el - DNEL / DI Effects on consumers	ent	ent	Int     0,226       nent     0,027       is     100       partment     0,118       Effects on consumers     0,075 mg/kg       Acute local     Acute systemic     Chronic local       1,26 mg/kg     0,075 mg/kg       bw/d     bw/d       13,26 mg/m3     0,79 mg/m3       50 mg/kg bw/d     0,075 mg/kg       bw/d     bw/d       13,26 mg/m3     0,79 mg/m3       50 mg/kg bw/d     0,075 mg/kg       bw/d     bw/d       13,26 mg/m3     0,79 mg/m3       50 mg/kg bw/d     0,075 mg/kg       bw/d     bw/d       13,26 ng/m3     1,33       EU     7     5       It     PNEC       is     1,33       EI - DNEL / DMEL     Effects on consumers       Acute local     Acute systemic     Chronic local	nent       0,027       mg         is       100       mg         partment       0,118       mg         bl - DNEL / DMEL       Effects on sontemers       Effects on workers         Acute local       Acute systemic       Chronic local       Chronic systemic         1,26 mg/kg       0,075 mg/kg       bw/d       Acute local         13,26 mg/m3       0,79 mg/m3       50 mg/kg bw/d       0,075 mg/kg         50 mg/kg bw/d       0,075 mg/kg       bw/d       bw/d         13,26 mg/m3       0,79 mg/m3       50 mg/kg bw/d       0,075 mg/kg         Country       TWA/8h       STEL/15min       Effects on sontemers         mg/m3       ppm       mg/m3       ppm         EU       7       5       14       10         PNEC       s       1,33       mg         s       1,33       mg       Effects on workers         Acute local       Acute systemic       Chronic local       Chronic systemic	SCOOTER INJECTION         Int       0,226       mg/kg         nent       0,027       mg/kg         is       100       mg/l         partment       0,118       mg/kg         el - DNEL / DMEL       Effects on sonsumers       Effects on workers         Acute local       Acute systemic       Chronic local         1,26 mg/kg       0,075 mg/kg       Acute local         bw/d       bw/d       bw/d         13,26 mg/m3       0,79 mg/m3       44,18 mg         50 mg/kg bw/d       0,075 mg/kg       166 mg/k bw/d         50 mg/kg bw/d       0,075 mg/kg       166 mg/k bw/d         EU       7       5       14       10         PNEC       1,33       mg/l       11,33       mg/l         el - DNEL / DMEL       Effects on workers       Effects on workers       Somg/l         Acute local       Acute systemic       1,33       mg/l	SCOOTER INJECTION       Printed on 12/03/2024         Page n. 6/16       Replaced revision 6 (Print         ant       0,226       mg/kg         neent       0,027       mg/kg         is       100       mg/l         sartment       0,118       mg/kg         el - DNEL / DMEL       Effects on workers       Setting and the systemic         Acute local       Acute systemic       Chronic local         1,26 mg/kg       0,075 mg/kg       Systemic         1,26 mg/kg       0,075 mg/kg       Offer mg/kg         bw/d       bw/d       Bernarks / Observations         13.26 mg/m3       0,79 mg/m3       44,18 mg/m3         50 mg/kg bw/d       0,075 mg/kg       bw/d         bw/d       bw/d       bw/d         bw/d       0,075 mg/kg       bw/d         50 mg/kg bw/d       0,075 mg/kg       166 mg/kg         bw/d       bw/d       bw/d       Deservations         mg/m3       ppm       mg/m3       ppm         Status       1,33       mg/l       Effects on workers         Acute local       Acute systemic       Chronic local       Systemic         Status       1,33       mg/l

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration. When choosing personal protective equipment, ask your chemical substance supplier for advice.

Personal protective equipment must be CE marked, showing that it complies with applicable standards.

Provide an emergency shower with face and eye wash station.

HAND PROTECTION

Protect hands with category III work gloves (see standard EN 374). The following should be considered when choosing work glove material: compatibility, degradation, failure time and permeability. The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.

SKIN PROTECTION

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Wear category II professional long-sleeved overalls and safety footwear (see Regulation 2016/425 and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

### EYE PROTECTION

Wear airtight protective goggles (see standard EN 166).

### RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, use a mask with a type A filter whose class (1, 2 or 3) must be chosen according to the limit of use concentration. (see standard EN 14387). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529.

#### ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

Product residues must not be indiscriminately disposed of with waste water or by dumping in waterways.

### **SECTION 9.** Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

	<b>Properties</b> Appearance	<b>Value</b> liquid	Information
	Colour	yellow	
	Odour	characteristic	
	Melting point / freezing point	not available	
	Initial boiling point	not available	
	Flammability	not available	
	Lower explosive limit	not available	
	Upper explosive limit	not available	
	Flash point	80 °C	
	Auto-ignition temperature	not available	
	Decomposition temperature	not available	
	рН	not available	
	Kinematic viscosity	60 Cst	
	Solubility	insoluble	
	Partition coefficient: n-octanol/water	not available	
	Vapour pressure	not available	
	Density and/or relative density	0,871	
	Relative vapour density	not available	
	Particle characteristics	not applicable	
1			

### 9.2. Other information

9.2.1. Information with regard to physical hazard classes

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Information not available		
9.2.2. Other safety characteristics		
Viscosita a 40°C	60,33 cSt	
Viscosità a 100°C	9,51 cSt	
Punto di scorrimento	-15°C	
Consistenza	Non pertinente	
Punto di gocciolamento	Non pertinente	
SECTION 10. Stability and	d reactivity	
10.1. Reactivity		
There are no particular risks of reaction	n with other substances in normal conditions of use.	
10.2. Chemical stability		
The product is stable in normal condition	ons of use and storage.	
10.3. Possibility of hazardous reaction	ons	
The vapours may also form explosive r	nixtures with the air.	
10.4. Conditions to avoid		
Avoid overheating. Avoid bunching of e	electrostatic charges. Avoid all sources of ignition.	
10.5. Incompatible materials		
Information not available		
10.6. Hazardous decomposition pro	ducts	
In the event of thermal decomposition	or fire, gases and vapours that are potentially dangerous to health may	y be released.
SECTION 11. Toxicologic	al information	
the criteria specified in the applicable r	or the product itself, health hazards are evaluated according to the pregulation for classification. Ecount the concentration of the individual hazardous substances indication	-
11.1. Information on hazard classes	as defined in Regulation (EC) No 1272/2008	

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Metabolism, toxicokinetics, mechanisn	n of action and other information	
Information not available		
Information on likely routes of exposur	<u>e</u>	
Information not available		
Delayed and immediate effects as well	as chronic effects from short and long-term exposure	
Information not available		
Interactive effects		
Information not available		
ACUTE TOXICITY		
ATE (Inhalation) of the mixture: ATE (Oral) of the mixture: ATE (Dermal) of the mixture:	Not classified (no significant component) Not classified (no significant component) Not classified (no significant component)	
Hydrodesulfurized kerosene (petroleur	n)	
LD50 (Dermal): LD50 (Oral): LC50 (Inhalation vapours):	> 2000 mg/kg Equivalente o similare a OECD Guid > 5000 mg/kg Equivalente o similare a OECD Guid > 5,28 mg/l/4h Equivalente o similare a OECD Guid	eline 420 - Ratto
phenol, dodecyl-, branched		
LD50 (Dermal): LD50 (Oral):	15000 mg/kg bw Coniglio - Equivalente o similare 2100 mg/kg bw Ratto - Equivalente o similare a OE	
hydrogen sulfide		
LD50 (Dermal): LD50 (Oral): LC50 (Inhalation gas):	632 mg/kg bw Ratto - Equivalente o similare a OEC > 100 mg/kg bw Ratto - Equivalente o similare a OE 587 ppm/2h Ratto - Equivalente o similare a OECD	ECD Guideline 401
SKIN CORROSION / IRRITATION		
Causes skin irritation		

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SERIOUS EYE DAMAGE / IRRITATIO	<u>DN</u>	
Does not meet the classification criteria		
Does not meet the classification chiefs	a for this hazaro class	
RESPIRATORY OR SKIN SENSITISA	TION	
Does not meet the classification criteria		
Does not meet the classification criteri	a for this hazard class	
GERM CELL MUTAGENICITY		
	- for this has each along	
Does not meet the classification criteri	a for this hazard class	
CARCINOGENICITY		
Deep not most the eleccification eritori	a for this hazard class	
Does not meet the classification criteria	a for this hazard class	
REPRODUCTIVE TOXICITY		
Does not meet the classification criteria	a for this hazard class	
Does not meet the classification chief		
STOT - SINGLE EXPOSURE		
Does not meet the classification criteria	a for this hazard class	
Does not meet the classification chief		
STOT - REPEATED EXPOSURE		
Does not meet the classification criteria	a for this hazard class	
ASPIRATION HAZARD		
Does not meet the classification criteri	a for this hazard class Viscosity: 60 Cst	
11.2. Information on other hazards		

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		terre l'etadia de conte European l'at	
human health effects under evaluation		stances listed in the main European list	s of potential or suspected endocrine disruptors with
SECTION 12. Ecological	information		
This product is dangerous for the envir 12.1. Toxicity	ronment and the aquatic	organisms. In the long term, it have ne	gative effects on aquatic environment.
Hydrodesulfurized kerosene (petrole	um)		
EC50 - for Crustacea		1,4 mg/l/48h Dafnia	
Mineral oil			
LC50 - for Fish		> 100 mg/l/96h Pimephales promela	S
EC50 - for Crustacea		> 10000 mg/l/48h Dafnia	
EC50 - for Algae / Aquatic Plants		> 100 mg/l/72h Alghe verdi (Scened	esmus quadricauda)
Chronic NOEC for Crustacea		> 10 mg/l/21d Dafnia	
phenol, dodecyl-, branched			
LC50 - for Fish		40 mg/l/96h Pimephales promelas	
EC50 - for Crustacea		0,037 mg/l/48h Dafnia	
EC50 - for Algae / Aquatic Plants		0,36 mg/l/48h Alghe Verdi	
Chronic NOEC for Crustacea		0,0037 mg/l/21d Dafnia	
Calcium branched alkyl phenate sulp	ohide		
LC50 - for Fish		> 1000 mg/l/96h Pimephales prome	as
EC50 - for Crustacea		> 1000 mg/l/48h Pulce d'acqua (Dap	
EC50 - for Algae / Aquatic Plants		> 1000 mg/l/96h Alghe verdi (Selena	strum capricornutum)
Chronic NOEC for Algae / Aquatic P	lants	11,08 mg/l	
hydrogen sulfide			
LC50 - for Fish		0,013 mg/l/96h Trota arcobaleno	
EC50 - for Crustacea		0,12 mg/l/48h Pulce d'acqua (Daphr	ia magna)
12.2. Persistence and degradability			
Mineral oil			
NOT rapidly degradable			
OECD TG 301 B, 31 %, 28 d, Non fa	acilmente degradabile.		
phenol, dodecyl-, branched NOT rapidly degradable			
OECD TG 301 B, 25 %, 28 d Calcium branched alkyl phenate sult	ohide		
NOT rapidly degradable			
i i i i i i i i i i i i i i i i i i i			

DECD TG 301 B, 4,7 - 10,8 %, 28 d hydrogen sulfide Degradability: information not available	Dated 12/03/2024 Printed on 12/03/2024 Page n. 12/16 Replaced revision:6 (Printed on: 13/09/2021)
DECD TG 301 B, 4,7 - 10,8 %, 28 d nydrogen sulfide	Page n. 12/16
DECD TG 301 B, 4,7 - 10,8 %, 28 d nydrogen sulfide	-
nydrogen sulfide	Replaced revision:6 (Printed on: 13/09/2021)
nydrogen sulfide	
Degradability: information not available	
.3. Bioaccumulative potential	
Calcium branched alkyl phenate sulphide	
3CF 2,2	
.4. Mobility in soil	
ormation not available	
.5. Results of PBT and vPvB assessment	
the basis of available data, the product does not contain any PBT or vPvB in percentage $\geq$ than 0,1%.	
.6. Endocrine disrupting properties	
sed on the available data, the product does not contain substances listed in the main European lists of potential vironmental effects under evaluation.	l or suspected endocrine disruptors with
.7. Other adverse effects	
ormation 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. CONTAMINATED PACKAGING Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

# **SECTION 14. Transport information**

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

### 14.1. UN number or ID number

not applicable

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14.2. UN proper shipping name			
not applicable			
14.3. Transport hazard class(es)			
not applicable			
14.4. Packing group			
· · · · · · · · · · · · · · · · · · ·			
not applicable			
14.5. Environmental hazards			
net englischle			
not applicable			
14.6. Special precautions for user			
not applicable			
14.7 Maritime transport in bulk acc	ording to IMO instruments		
	14.7. Maritime transport in bulk according to IMO instruments		
Information not relevant			
SECTION 15. Regulatory	information		
45 4 October bereiter in the			
15.1. Safety, health and environme	ental regulations/legislation specific for the substance or mixture		
Seveso Category - Directive 2012/18/	EU: None		
Restrictions relating to the product or o	contained substances pursuant to Annex XVII to EC Regulation 1907/2006		
Product Point	3 - 40		
Contained substance			
Point	75		

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Population (EU) 2010/1149 on the m	parketing and use of evaluatives presureers	
$\frac{1}{1} = \frac{1}{1} = \frac{1}$	narketing and use of explosives precursors	
not applicable		
Substanses in Condidate List (Art. EQ		
Substances in Candidate List (Art. 59	<u>REACH)</u>	
On the basis of available data, the pro	oduct does not contain any SVHC in percentage ≥ than 0,1%.	
Cubatanaca aubiast to authorization (		
Substances subject to authorisation (A	Annex XIV REACH)	
None		
Substances subject to supertation ran	erting purguant to Degulation (EU) 640/0010	
Substances subject to exportation rep	orting pursuant to Regulation (EU) 649/2012:	
None		
Substances subject to the Rotterdam	Convertion	
	Convention.	
None		
Substances subject to the Stackholm	Convertion	
Substances subject to the Stockholm	Convention.	
None		
Healthcare controls		
rieanneare controis		
Workers exposed to this chemical age workers' health and safety are modes	ent must not undergo health checks, provided that available risk-asset t and that the 98/24/EC directive is respected.	essment data prove that the risks related to the
15.2. Chemical safety assessmen	t	

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:

Flam. Gas 1A	Flammable gas, category 1A
Flam. Liq. 3	Flammable liquid, category 3
Press. Gas (Liq.)	Liquefied gas
Repr. 1B	Reproductive toxicity, category 1B
Acute Tox. 2	Acute toxicity, category 2
Asp. Tox. 1	Aspiration hazard, category 1
Skin Corr. 1C	Skin corrosion, category 1C
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



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Aquatic Chronic 1	Hazardous to the aquatic environment, chronic toxicity, category 1
Aquatic Chronic 2	Hazardous to the aquatic environment, chronic toxicity, category 2
Aquatic Chronic 3	Hazardous to the aquatic environment, chronic toxicity, category 3
Aquatic Chronic 4	Hazardous to the aquatic environment, chronic toxicity, category 4
H220	Extremely flammable gas.
H226	Flammable liquid and vapour.
H280	Contains gas under pressure; may explode if heated.
H360F	May damage fertility.
H330	Fatal if inhaled.
H304	May be fatal if swallowed and enters airways.
H314	Causes severe skin burns and eye damage.
H315	Causes skin 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.
H412	Harmful to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.
<ul> <li>ATE: Acute Toxicity Estima</li> <li>CAS: Chemical Abstract Se</li> <li>CE50: Effective concentrat</li> <li>CE: Identifier in ESIS (Euro</li> <li>CLP: Regulation (EC) 1272</li> <li>DNEL: Derived No Effect L</li> <li>EmS: Emergency Schedule</li> <li>GHS: Globally Harmonizec</li> <li>IATA DGR: International Ai</li> <li>IC50: Immobilization Conce</li> <li>IMDG: International Maritime</li> <li>INDEX: Identifier in Annex</li> <li>LC50: Lethal Concentration</li> <li>LD50: Lethal dose 50%</li> <li>OEL: Occupational Exposu</li> </ul>	ervice Number ion (required to induce a 50% effect) opean archive of existing substances) 2/2008 evel e I System of classification and labeling of chemicals r Transport Association Dangerous Goods Regulation entration 50% ne Code for dangerous goods e Organization VI of CLP n 50% irre Level ilative and toxic as REACH Regulation
- PEL: Predicted exposure le - PNEC: Predicted no effect	evel

- 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 as for REACH Regulation
   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

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<ol> <li>Regulation (EU) 286/2011 (II AI</li> <li>Regulation (EU) 286/2011 (II AI</li> <li>Regulation (EU) 618/2012 (III A</li> <li>Regulation (EU) 944/2013 (IV A</li> <li>Regulation (EU) 944/2013 (V A</li> <li>Regulation (EU) 905/2014 (VI A</li> <li>Regulation (EU) 2015/1221 (V</li> <li>Regulation (EU) 2016/1291 (VI</li> <li>Regulation (EU) 2016/918 (VII</li> <li>Regulation (EU) 2016/918 (VII</li> <li>Regulation (EU) 2016/918 (VII</li> <li>Regulation (EU) 2016/918 (VII</li> <li>Regulation (EU) 2017/776 (X A</li> <li>Regulation (EU) 2018/669 (XI</li> <li>Regulation (EU) 2019/521 (XII</li> <li>Regulation (EU) 2019/521 (XII</li> <li>Delegated Regulation (UE) 20</li> <li>Regulation (EU) 2019/1148</li> <li>Delegated Regulation (UE) 20</li> <li>Fa Merck Index 10th Edition</li> <li>Handling Chemical Safety</li> <li>IINRS - Fiche Toxicologique (toxi)</li> <li>Patty - Industrial Hygiene and To</li> <li>N.I. Sax - Dangerous properties</li> <li>IFA GESTIS website</li> <li>ECHA website</li> </ol>	<ul> <li>b. CLP) of the European Parliament</li> <li>p. CLP) of the European Parliament</li> <li>tp. CLP) of the European Parliament</li> <li>tp. CLP) of the European Parliament</li> <li>tp. CLP) of the European Parliament</li> <li>II Atp. CLP) of the European Parliament</li> <li>I Atp. CLP) of the European Parliament</li> <li>( Atp. CLP)</li> <li>Atp. CLP)</li> <li>Atp. CLP)</li> <li>Atp. CLP)</li> <li>20/217 (XIV Atp. CLP)</li> <li>20/217 (XIV Atp. CLP)</li> <li>21/643 (XVI Atp. CLP)</li> <li>21/643 (XVI Atp. CLP)</li> <li>22/692 (XVIII Atp. CLP)</li> </ul>	
thoroughness of provided informa This document must not be regard	present sheet are based on our own knowledge on the date of the last tion according to each specific use of the product. ded as a guarantee on any specific product property. ect to our direct control; therefore, users must, under their own responsib	
laws and regulations. The produce Provide appointed staff with adeque CALCULATION METHODS FOR	er is relieved from any liability arising from improper uses. Jate training on how to use chemical products. CLASSIFICATION Iroduct classification derives from criteria established by the CLP Regulati	
Health hazards: Product classifica	tion is based on calculation methods as per Annex I of CLP, Part 3, unles lassification is based on calculation methods as per Annex I of CLP, Part	
Changes to previous review: The following sections were modif	ied.	

03 / 08 / 11 / 12 / 15.