

SAFETY DATA SHEET

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identif	ier	
Trade name or des of the mixture	ignation	2-26
Synonyms		None.
Product code		BDS000751BU
Issue date		30-July-2020
Version number		02
Revision date		03-September-2020
Supersedes date		30-July-2020
1.2. Relevant identi	ified uses of t	he substance or mixture and uses advised against
Identified uses	i	Lubricants
Uses advised a	against	None known.
1.3. Details of the s	supplier of the	safety data sheet
Company nam	e	CRC Industries Europe bvba
Address		Touwslagerstraat 1
		9240 Zele
		Belgium
Telephone		+32(0)52/45.60.11
Fax		+32(0)52/45.00.34
E-mail		hse@crcind.com
Website	anhana	www.crcind.com Tel.: +32(0)52/45.60.11 (office hours)
1.4. Emergency tele number	ephone	Tel.: +32(0)32/43.00.11 (onice hours)
General in EU		112 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)
Austria Nation		+431 406 4343 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)
Belgium Nation Control Center		070 245 245 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)
Bulgaria Natio Toxicological I Center		+359 2 9154233 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)
Czech Republi Poisons Inforn Centre		+420 224 919 293, or +420 224 915 402 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)
Denmark Natio Control Center		+45 82 12 12 12 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)
Estonia Nation Information Ce		16662 or abroad: (+372) 626 9390 (Monday 9:00AM to Saturday 9:00AM (closed on Sundays and on national holidays). SDS/Product information may not be available for the Emergency Service.)
Finland Nation Information Ce		(09) 471 977 (direct) or (09) 4711 (exchange) (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)
France Nationa Control Center		ORFILA number (INRS): + 33 (0) 1 45 42 59 59 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)
Hungary Natio Emergency Ph		36 80 20 11 99 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)
Lithuania Neat informacija ap		+370 5 236 20 52 or +37068753378 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)
Malta Accident Emergency De		2545 4030 (Hours of operation not provided. SDS/Product information may not be available for the Emergency Service.)

Material name: 2-26 - Manufacturers

Netherlands National Poisons Information Center (NVIC)	030-274 88 88 (Only for the purpose of informing medical personnel in cases of acute intoxications)
Norway Norwegian Poison Information Center	22 59 13 00 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)
Romania Biroul RSI si Informare Toxicologica	021.318.36.06 (Available 8:00AM-3:00PM. SDS/Product information may not be available for the Emergency Service.)
Slovakia National Toxicological Information Center	+421 2 5477 4166 (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)
Sweden National Poison Information Center	112 - and ask for Poison Information (Available 24 hours a day. SDS/Product information may not be available for the Emergency Service.)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

Classification according to Regulation (EC) No 1272/2008 as amended

Health hazards Aspiration hazard	Category 1	H304 - May be fatal if swallowed and enters airways.
Hazard summary	May be fatal if swallowed and enters airways. Occupation may cause adverse health effects.	al exposure to the substance or mixture
2.2. Label elements		
Label according to Regulation (E	C) No. 1272/2008 as amended	
Contains:	Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <	< 2% aromatics
Hazard pictograms		
Signal word	Danger	
Hazard statements		
H304	May be fatal if swallowed and enters airways.	
Precautionary statements		
Prevention		
P102	Keep out of reach of children.	
P273	Avoid release to the environment.	
Response		
P301 + P310 P331	IF SWALLOWED: Immediately call a POISON CENTRE/ Do NOT induce vomiting.	doctor.
Storage		
P405	Store locked up.	
Disposal	Not available.	
Supplemental label information	EUH066 - Repeated exposure may cause skin dryness of	r cracking.
2.3. Other hazards	None of the ingredients of this mixture does meet vPvB / 1907/2006, Annex XIII.	PBT criteria of Regulation (EC) No

SECTION 3: Composition/information on ingredients

3.2. Mixtures

General information					
Chemical name	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics	50 - 75	EC926-141-6 -	01-2119456620-43	-	
Classification:	Asp. Tox.	1;H304			
Dipropylene glycol monomethyl ether	1 - 5	34590-94-8 252-104-2	01-2119450011-60	-	#
Classification:	-				

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
Sulphonic acids, petroleum, sodium salts	1 - 5	68608-26-4 271-781-5	01-2119527859-22	-	
Classification:	Eye Irrit. 2	2;H319			

List of abbreviations and symbols that may be used above

#: This substance has been assigned Union workplace exposure limit(s).

M: M-factor

PBT: persistent, bioaccumulative and toxic substance.

vPvB: very persistent and very bioaccumulative substance.

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

Composition comments

SECTION 4: First aid measures

General information Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

The full text for all H-statements is displayed in section 16.

4.1. Description of first aid measures

·····	
Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Skin contact	Wash off with soap and water. Get medical attention if irritation develops and persists.
Eye contact	Rinse with water. Get medical attention if irritation develops and persists.
Ingestion	Call a physician or poison control centre immediately. Rinse mouth. Do not induce vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs.
4.2. Most important symptoms and effects, both acute and delayed	Aspiration may cause pulmonary oedema and pneumonitis.
4.3. Indication of any immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

SECTION 5: Firefighting measures

General fire hazards	No unusual fire or explosion hazards noted.
5.1. Extinguishing media Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
5.2. Special hazards arising from the substance or mixture	During fire, gases hazardous to health may be formed.
5.3. Advice for firefighters Special protective equipment for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Special fire fighting procedures	Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.

SECTION 6: Accidental release measures

6.1. Personal precautions, prote	ctive equipment and emergency procedures
For non-emergency personnel	Wear appropriate personal protective equipment.
For emergency responders	Keep unnecessary personnel away. Use personal protection recommended in Section 8 of the SDS.
6.2. Environmental precautions	Avoid discharge into drains, water courses or onto the ground.
6.3. Methods and material for containment and cleaning up	This product is miscible in water.
с	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
	Never return spills to original containers for re-use.
6.4. Reference to other sections	For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.

Material name: 2-26 - Manufacturers

SECTION 7: Handling and storage

7.1. Precautions for safe handling	Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Observe good industrial hygiene practices.
7.2. Conditions for safe storage, including any incompatibilities	Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). Storage class (TRGS 510): 10 (Combustible liquids that cannot be assigned to any of the above storage classes)
7.3. Specific end use(s)	Not available.
SECTION 8: Exposure co	ntrols/personal protection
8.1. Control parameters	

Occupational exposure limits

Austria Components	Туре	Value
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, < 2% aromatics	TWA (MAK)	200 ppm
Austria. MAK List, OEL Ordinance (G	-	
Components	Туре	Value
Dipropylene glycol monomethyl ether (CAS 34590-94-8)	Ceiling	614 mg/m3
		100 ppm
	MAK	307 mg/m3
		50 ppm
Belgium		
Components	Туре	Value
mineral oil (IP 346 DMSO extract < 3%)	STEL	10 mg/m3
	TWA	5 mg/m3
Belgium. Exposure Limit Values Components	Туре	Value
Dipropylene glycol monomethyl ether (CAS 34590-94-8)	TWA	308 mg/m3
		50 ppm
Bulgaria. OELs. Regulation No 13 on Components	protection of workers agains Type	t risks of exposure to chemical agents at work Value
Dipropylene glycol monomethyl ether (CAS 34590-94-8)	TWA	308 mg/m3
,		50 ppm
Croatia. Dangerous Substance Expos	sure Limit Values in the Work	place (ELVs), Annexes 1 and 2, Narodne Novine, 13/09
Components	Туре	Value
Dipropylene glycol monomethyl ether (CAS	MAC	308 mg/m3
34590-94-8)		
34590-94-8)		50 ppm
,	Decree 361	50 ppm
34590-94-8) Czech Republic. OELs. Government I Components	Decree 361 Type	50 ppm Value
Czech Republic. OELs. Government I		

Denmark Components	Туре	Value	
nineral oil (IP 346 DMSO xtract < 3%)	TWA	1 mg/m3	
enmark. Exposure Limit Values omponents	Туре	Value	
ipropylene glycol nonomethyl ether (CAS 4590-94-8)	TLV	309 mg/m3	
		50 ppm	
stonia. OELs. Occupational Exposur 001)	e Limits of Hazardous Sub	stances. (Annex of Regulation	on No. 293 of 18 Septembe
components	Туре	Value	
ipropylene glycol ionomethyl ether (CAS 4590-94-8)	TWA	308 mg/m3	
		50 ppm	
inland omponents	Туре	Value	
ineral oil (IP 346 DMSO xtract < 3%)	TWA	5 mg/m3	
inland. Workplace Exposure Limits	Туре	Value	
ipropylene glycol	TWA	310 mg/m3	
onomethyl ether (CAS 4590-94-8)		50 ppm	
rance			
omponents	Туре	Value	
iineral oil (IP 346 DMSO xtract < 3%)	STEL	10 mg/m3	
	TWA	5 mg/m3	
rance. Threshold Limit Values (VLEF omponents	P) for Occupational Exposutional Type	re to Chemicals in France, IN Value	NRS ED 984
ipropylene glycol ionomethyl ether (CAS 4590-94-8)	VME	308 mg/m3	
Regulatory status: Regulatory b	inding (VRC)	50	
Regulatory status: Regulatory b	inding (VRC)	50 ppm	
ermany			
components	Туре	Value	
ydrocarbons, C11-C14, -alkanes, isoalkanes, yclics, < 2% aromatics	TWA	300 mg/m3	
Germany. DFG MAK List (advisory OE n the Work Area (DFG)		-	is of Chemical Compound Form
components	Type TWA	Value	
ipropylene glycol onomethyl ether (CAS 4590-94-8)	TWA	310 mg/m3	Vapour.
	ha Amhiant Air at tha 141 d	50 ppm	Vapour.
ermany. TRGS 900, Limit Values in t omponents	he Ambient Air at the Work Type	place Value	Form
ipropylene glycol nonomethyl ether (CAS 4590-94-8)	AGW	310 mg/m3	Vapour and aerosol.
		50 ppm	Vapour and aerosol.

Greece. OELs (Decree No. 90/1999, as a Components	Туре	Value	
Dipropylene glycol monomethyl ether (CAS 34590-94-8)	STEL	900 mg/m3	
		150 ppm	
	TWA	600 mg/m3	
		100 ppm	
lungary. OELs. Joint Decree on Chemic Components	cal Safety of Workplaces Type	Value	
Dipropylene glycol nonomethyl ether (CAS 14590-94-8)	TWA	308 mg/m3	
celand. OELs. Regulation 154/1999 on c Components	occupational exposure limi Type	ts Value	
Dipropylene glycol nonomethyl ether (CAS 34590-94-8)	TWA	300 mg/m3	
		50 ppm	
reland. Occupational Exposure Limits			
Components	Туре	Value	
Dipropylene glycol nonomethyl ether (CAS 34590-94-8)	TWA	308 mg/m3	
		50 ppm	
taly Components	Туре	Value	
nineral oil (IP 346 DMSO extract < 3%)	TWA	5 mg/m3	
taly. Occupational Exposure Limits Components	Туре	Value	
Dipropylene glycol nonomethyl ether (CAS 34590-94-8)	TWA	308 mg/m3	
		50 ppm	
atvia. OELs. Occupational exposure lir. Components	nit values of chemical subs Type	tances in work environment Value	
Dipropylene glycol nonomethyl ether (CAS 34590-94-8)	TWA	308 mg/m3	
		50 ppm	
Lithuania. OELs. Limit Values for Chem Components	nical Substances, General F Type	Requirements Value	
Dipropylene glycol nonomethyl ether (CAS 94590-94-8)	STEL	450 mg/m3	
·		75 ppm	
	TWA	308 mg/m3	
		50 ppm	
Luxembourg. Binding Occupational exp Components	oosure limit values (Annex Type), Memorial A Value	
Dipropylene glycol monomethyl ether (CAS 34590-94-8)	TWA	308 mg/m3	
J-030-34-0j		50 ppm	

Netherlands Components	Туре	Value
mineral oil (IP 346 DMSO	TWA (MAC)	5 mg/m3
extract < 3%) Netherlands. OELs (binding)		5 mg/m5
Components	Туре	Value
Dipropylene glycol monomethyl ether (CAS 34590-94-8)	TWA	300 mg/m3
Norway Components	Туре	Value
mineral oil (IP 346 DMSO extract < 3%)	TWA	1 mg/m3
Norway. Administrative Norms for (-	
Components	Туре	Value
Dipropylene glycol monomethyl ether (CAS 34590-94-8)	TLV	300 mg/m3
		50 ppm
		6 June 2014 on the maximum permissible rk environment, Journal of Laws 2014, item 817 Value
Dipropylene glycol monomethyl ether (CAS 34590-94-8)	STEL	480 mg/m3
	TWA	240 mg/m3
Portugal Components	Туре	Value
mineral oil (IP 346 DMSO extract < 3%)	TWA	5 mg/m3
Portugal. OELs. Decree-Law n. 290/ Components	2001 (Journal of the Republic Type	- 1 Series A, n.266) Value
Dipropylene glycol monomethyl ether (CAS 34590-94-8)	TWA	308 mg/m3
		50 ppm
Portugal. VLEs. Norm on occupatio Components	nal exposure to chemical age Type	nts (NP 1796) Value
Dipropylene glycol monomethyl ether (CAS 34590-94-8)	STEL	150 ppm
,	TWA	100 ppm
Romania. OELs. Protection of work Components	ers from exposure to chemica Type	l agents at the workplace Value
Dipropylene glycol monomethyl ether (CAS 34590-94-8)	TWA	308 mg/m3
,		50 ppm
Slovakia Components	Туре	Value
mineral oil (IP 346 DMSO extract < 3%)	TWA	5 mg/m3
Slovakia. OELs. Regulation No. 300 Components	/2007 concerning protection o Type	f health in work with chemical agents Value
Dipropylene glycol monomethyl ether (CAS 34590-94-8)	TWA	308 mg/m3
u+u3U-34-0)		50 ppm

Components	Туре	Value	
Dipropylene glycol monomethyl ether (CAS 34590-94-8)	TWA	308 mg/m3	
		50 ppm	
Spain Components	Туре	Value	
mineral oil (IP 346 DMSO extract < 3%)	TWA (VLA-ED)	5 mg/m3	
Spain. Occupational Exposure Li Components	nits Type	Value	
Dipropylene glycol monomethyl ether (CAS 34590-94-8)	TWA	308 mg/m3	
		50 ppm	
Sweden Components	Туре	Value	
mineral oil (IP 346 DMSO extract < 3%)	STEL (STV)	3 mg/m3	
	TWA	1 mg/m3	
Sweden. OELs. Work Environmer Components	nt Authority (AV), Occupational E Type	xposure Limit Values (AFS Value	3 2015:7)
Dipropylene glycol monomethyl ether (CAS 34590-94-8)	STEL	450 mg/m3	
		75 ppm	
	TWA	300 mg/m3	
		50 ppm	
Switzerland. SUVA Grenzwerte ar Components	n Arbeitsplatz Type	Value	Form
Dipropylene glycol monomethyl ether (CAS 34590-94-8)	STEL	300 mg/m3	Vapour and aerosol.
,		50 ppm	Vapour and aerosol.
	TWA	300 mg/m3	Vapour and aerosol.
		50 ppm	Vapour and aerosol.
UK. EH40 Workplace Exposure Li Components	mits (WELs) Type	Value	
Dipropylene glycol monomethyl ether (CAS 34590-94-8)	TWA	308 mg/m3	
34390-94-0)		50 ppm	
EU. Indicative Exposure Limit Val Components	ues in Directives 91/322/EEC, 20 Type	00/39/EC, 2006/15/EC, 2009 Value	/161/EU, 2017/164/EU
Dipropylene glycol monomethyl ether (CAS 34590-94-8)	TWA	308 mg/m3	
,		50 ppm	

Derived no effect levels (DNELs)

General Population				
Components		Value	Assessment factor	Notes
Dipropylene glycol monomet	hyl ether (CAS	34590-94-8)		
Long-term, Systemic, D		121 mg/kg bw/day	16,8	Repeated dose toxicity
Long-term, Systemic, In Long-term, Systemic, O		37,2 mg/m3 0,33 mg/kg bw/day	600	Repeated dose toxicity Repeated dose toxicity
Workers				
Components		Value	Assessment factor	Notes
Dipropylene glycol monomet	hyl ether (CAS	34590-94-8)		
Long-term, Systemic, D Long-term, Systemic, In		283 mg/kg bw/day 308 mg/m3	10,08	Repeated dose toxicity Repeated dose toxicity
				ewaxing paraffinic residual oil. It edominantly greater than C25.
Long-term, Systemic, D Long-term, Systemic, In		5,8 mg/kg 2,7 mg/m3		
Predicted no effect concentrat	ons (PNECs)			
Components		Value	Assessment factor	Notes
Dipropylene glycol monomet	hyl ether (CAS	34590-94-8)		
Freshwater		19,2 mg/l	100	
Intermittent releases		192 mg/l	10	
Marine water		1,92 mg/l	1000	
Sediment (freshwater) Soil		70,2 mg/kg 2,74 mg/kg		
Exposure guidelines		2,7 1119/19		
EU Exposure Limit Values	Skin doolana	tion		
Slovenia. OELs. Regulation (Official Gazette of the Reg	ns concerning public of Slove	nia)	ainst risks due to exposu	re to chemicals while working
	ometnyi etner (CAS 34590-94-8) Can be	absorbed inrough the skin.	
8.2. Exposure controls				
Appropriate engineering controls	applicable, maintain air	use process enclosures, loc	al exhaust ventilation, or ot ended exposure limits. If ex	be matched to conditions. If her engineering controls to kposure limits have not been
Individual protection measures	, such as pers	sonal protective equipment	t	
General information		otection equipment should b with the supplier of the perso		CEN standards and in
Eye/face protection	Use eye pro	tection conforming to EN 16	6.	
Skin protection				
- Hand protection	time of the g the breakth	glove should be longer than ough time, gloves should be	the total duration of produc e changed part-way throug	ard EN 374). The breakthrough t use. If work lasts longer than h. Full contact: Glove material: n glove thickness 0.38 mm.
- Other	Wear suitab	le protective clothing.		
Respiratory protection	In case of ir	sufficient ventilation, wear s	uitable respiratory equipme	ent. (Filter type A)
Thermal hazards	Wear appro	priate thermal protective clo	thing, when necessary.	
Hygiene measures	and before equipment t	eating, drinking, and/or smo o remove contaminants.	king. Routinely wash work	
Environmental exposure controls	with the req	uirements of environmental modifications to the proces	protection legislation. Fum	hecked to ensure they comply e scrubbers, filters or sary to reduce emissions to
SECTION 9: Physical and	l chemical p	properties		

9.1. Information on basic physical and chemical properties

Appearance

Liquid.
Liquid.
Amber.

Material name: 2-26 - Manufacturers

BDS000751BU Version #: 02 Revision date: 03-September-2020 Issue date: 30-July-2020

Odour	Salicylate.
Odour threshold	Not available.
pH	Not applicable.
•	-80 °C (-112 °F) estimated
Melting point/freezing point	
Initial boiling point and boiling range	Not available.
Flash point	75,0 °C (167,0 °F) Closed cup
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Vapour pressure	Not available.
Vapour density	Not available.
Relative density	0,83 g/cm3
Relative density temperature	20 °C (68 °F)
Solubility(ies)	
Solubility (water)	Emulsifies with water
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	> 200 °C (> 392 °F)
Decomposition temperature	Not available.
Viscosity	Not available.
Explosive properties	Not explosive.
Oxidising properties	Not oxidising.
9.2. Other information	
Chemical family	Corrosion
VOC	580 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
10.2. Chemical stability	Material is stable under normal conditions.
10.3. Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.
10.4. Conditions to avoid	Avoid temperatures exceeding the flash point. Contact with incompatible materials.
10.5. Incompatible materials	Strong oxidising agents.
10.6. Hazardous decomposition products	Not available.

SECTION 11: Toxicological information

General information Occupational exposure to the substance or mixture may cause adverse effects.

Information on likely routes of exposure			
Inhalation	Prolonged inhalation may be harmful.		
Skin contact	Based on available data, the classification criteria are not met.		
Eye contact	Based on available data, the classification criteria are not met.		
Ingestion	Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.		
Symptoms	Aspiration may cause pulmonary oedema and pneumonitis.		
11.1. Information on toxicological effects			
Acute toxicity	May be fatal if swallowed and enters airways.		
Skin corrosion/irritation	Based on available data, the classification criteria are not met.		
Serious eye damage/eye irritation	Based on available data, the classification criteria are not met.		

Respiratory sensitisation	Based on available data, the classification criteria are not met.	
Skin sensitisation	Based on available data, the classification criteria are not met.	
Germ cell mutagenicity	Based on available data, the classification criteria are not met.	
Carcinogenicity	Based on available data, the classification criteria are not met.	
Hungary. 26/2000 EüM Ordin (as amended) Not listed.	nance on protection against and preventing risk relating to exposure to carcinogens at work	
Reproductive toxicity	Based on available data, the classification criteria are not met.	
Specific target organ toxicity - single exposure	Based on available data, the classification criteria are not met.	
Specific target organ toxicity - repeated exposure	Based on available data, the classification criteria are not met.	
Aspiration hazard	May be fatal if swallowed and enters airways.	
Mixture versus substance information	Not available.	
Other information	Not available.	
SECTION 12: Ecological information		
12.1. Toxicity	The product is not classified as environmentally hazardous. However, this does not exclude the	

-	possibility that large or frequent spills can have a harmful or damaging effect on the environment.
12.2. Persistence and degradability	No data is available on the degradability of any ingredients in the mixture.
12.3. Bioaccumulative potential	
Partition coefficient n-octanol/water (log Kow)	Not available.
Bioconcentration factor (BCF)	Not available.
12.4. Mobility in soil	No data available.
12.5. Results of PBT and vPvB assessment	This mixture does not meet vPvB / PBT criteria of Regulation (EC) No 1907/2006, Annex XIII.
12.6. Other adverse effects	The product contains volatile organic compounds which have a photochemical ozone creation potential.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Residual waste	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.
EU waste code	The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Disposal methods/information	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.
Special precautions	Dispose in accordance with all applicable regulations.

SECTION 14: Transport information

ADR

14.1. - 14.6.: Not regulated as dangerous goods.

ΙΑΤΑ

14.1. - 14.6.: Not regulated as dangerous goods.

IMDG

14.1. - 14.6.: Not regulated as dangerous goods.

14.7. Transport in bulk Not established.

according to Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulations

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended Not listed.

Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended

Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended Not listed.

Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended Not listed.

Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA Not listed.

Authorisations

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended Not listed

Restrictions on use

Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended Not listed

Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work, as amended.

Not listed.

Other EU regulations

Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended

Not listed.

Other regulations	The product is classified and labelled in accordance with Regulation (EC) 1272/2008 (CLP Regulation) as amended. This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006, as amended.
National regulations	This safety data sheet conforms to the following laws, regulations and standards: This safety data sheet conforms to the following laws, regulations and standards: Act on the management of packaging and packaging waste of June 13, 2013 Regulation of the Minister of Health of June 11, 2012 on the categories of dangerous substances and dangerous preparations whose packaging should be fitted with child-resistant closures and a tactile warning of danger REGULATION OF THE MINISTER OF HEALTH of February 2, 2011 on tests and measurements of factors harmful to health in working environments Regulation of Ministry of Labor and Social Policy of June 6, 2014. On the matter of maximum permissible concentrations and intensities of harmful factors in the work environment (Journal of Laws 2014, item. 817) Chemical Safety at Workplace Ordinance Joint Decree No. 25/2000 (Annex 2): Permissible limit values of biological exposure (effect) indices Decree No. 25/2000. (IX. 30.) EüM-SzCsM of the Minister of Health and the Minister of Social and Family Affairs on chemical safety at work Act No. 93 of 1993 on Labour Safety (1993.évi XCIII.), as amended Government Decree No. 220 of 2004 (VII. 21.) providing rules on the protection of surface waters quality Government Decree No. 98/2001 (VI. 15.), on the conditions of the activities related to hazardous waste, and Ministry of Environmental Affairs Decree No. 16/2001 (VII. 18.), on the register of waste s Public Act No. XXV of 2000 on Chemical Safety, and Application Decree No. 44/2000. (XII.27.) EüM [of the Ministry of Health] Follow national regulation for work with chemical agents in accordance with Directive 98/24/EC, as amended.
15.2. Chemical safety	No Chemical Safety Assessment has been carried out.

assessment

SECTION 16: Other information

List of abbreviations

ADR: European Agreement Concerning the International Carriage of Dangerous Goods by Road. ATE: Acute Toxicity Estimate according to REGULATION (EC) No 1272/2008 (CLP). Ceiling: Short Term Exposure Limit Ceiling value.

	 CLP: Classification, Labeling and Packaging REGULATION (EC) No 1272/2008 on classification, labeling and packaging of substances and mixtures. GWP: Global Warming Potential. IATA: International Air Transport Association. MAK: Threshold limit values Germany (Maximale Arbeitsplatzkonzentration - DFG). REACH: Registration, Evaluation and Authorization of Chemicals (REGULATION (EC) No 1907/2006 concerning Registration, Evaluation Authorization and Restriction of Chemicals). RID: Regulations concerning the international carriage of dangerous goods by rail (Règlement International concernant le transport de marchandises dangereuses par chemin de fer). TLV: Threshold Limit Value. TWA: Time Weighted Average. VOC: Volatile organic compounds. STEL: Short-term Exposure Limit.
References	Not available.
Information on evaluation method leading to the classification of mixture	The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.
Full text of any H-statements not written out in full under	
Sections 2 to 15	H304 May be fatal if swallowed and enters airways. H319 Causes serious eye irritation.
Revision information	Product and Company Identification: Alternate Trade Names SECTION 8: Exposure controls/personal protection: Respiratory protection Transport Information: Material Transportation Information
Training information	Follow training instructions when handling this material.
Disclaimer	CRC Industries Europe byba cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.