

SAFETY DATA SHEET

Version #: 1,1 Issue date: 25-March-2022 Revision date: 20-December-2022 Supersedes date: 25-March-2022

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

1.1. Product identifier Trade name or designation of the mixture	PLASTIK 70
Registration number	-
UFI:	Austria: DU2X-K87W-600G-DQM2 Belgium: DU2X-K87W-600G-DQM2 Croatia: DU2X-K87W-600G-DQM2 Cyprus: DU2X-K87W-600G-DQM2 Czech Republic: DU2X-K87W-600G-DQM2 Denmark: DU2X-K87W-600G-DQM2 Estonia: DU2X-K87W-600G-DQM2 Estonia: DU2X-K87W-600G-DQM2 Finland: DU2X-K87W-600G-DQM2 Germany: DU2X-K87W-600G-DQM2 Great Britain: DU2X-K87W-600G-DQM2 Greece: DU2X-K87W-600G-DQM2 Iceland: DU2X-K87W-600G-DQM2 Iceland: DU2X-K87W-600G-DQM2 Iceland: DU2X-K87W-600G-DQM2 Italy: DU2X-K87W-600G-DQM2 Latvia: DU2X-K87W-600G-DQM2 Lithuania: DU2X-K87W-600G-DQM2 Lithuania: DU2X-K87W-600G-DQM2 Lithuania: DU2X-K87W-600G-DQM2 Lithuania: DU2X-K87W-600G-DQM2 Lithuania: DU2X-K87W-600G-DQM2 Norway: DU2X-K87W-600G-DQM2 Netherlands: DU2X-K87W-600G-DQM2 Norway: DU2X-
Synonyms	None.
Product code	BDS002139AE
1.2. Relevant identified uses of the lidentified uses	ne substance or mixture and uses advised against Anti Corrosion Products
Uses advised against	None known.
1.3. Details of the supplier of the	safety data sheet
Company name	CRC Industries Europe bv
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	www.crcind.com
1.4. Emergency telephone number	Tel.: +32(0)52/45.60.11 (office hours: 9-17h CET)

Austria National Poisons Information Centre	+431 406 4343 (Available 24 hours a day.)
Belgium National Poisons Control Center	070 245 245 (Available 24 hours a day.)
Bulgaria National Toxicological Information Centre	+359 2 9154233 (Available 24 hours a day.)
Czech Republic National Poisons Information Centre	+420 224 919 293, or +420 224 915 402 (Hours of operation not provided.)
Denmark National Poisons Control Center	+45 82 12 12 12 (Available 24 hours a day.)
Estonia National Poisons Information Centre	16662 or abroad: (+372) 626 9390 (Monday 9:00AM to Saturday 9:00AM (closed on Sundays and on national holidays))
Finland National Poison Information Center	(09) 471 977 (direct) or (09) 4711 (exchange) (Available 24 hours a day.)
France National Poisons Control Center	ORFILA number (INRS): + 33 (0) 1 45 42 59 59 (Available 24 hours a day.)
Hungary National Emergency Phone Number	36 80 20 11 99 (Available 24 hours a day.)
Lithuania Neatidėliotina informacija apsinuodijus	+370 5 236 20 52 or +37068753378 (Hours of operation not provided.)
Malta Accident and Emergency Department	2545 4030 (Hours of operation not provided.)
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.)
Portugal Poison Centre	800 250 250 (Available 24 hours a day.)
Romania Număr de telefon care poate fi apelat în caz de urgență:	021 5992300, int. 291 Spitalul Clinic de Urgență București: spital@urgentafloreasca.ro
Romania	0265 212111, 0265 211292, 0265 217235 Spitalul Clinic Județean de Urgență Târgu Mureș: secretariat@spitjudms.ro
Slovakia National Toxicological Information Centre	+421 2 5477 4166 (Available 24 hours a day.)
Sweden National Poison Information Center	112 - and ask for Poison Information (Available 24 hours a day.)
Switzerland Tox Info Suisse	145 (Available 24 hours a day.)

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

Category 1	H222 - Extremely flammable
	aerosol.
	H229 - Pressurized container: May burst if heated.
Category 2	H319 - Causes serious eye irritation.
Category 3 narcotic effects	H336 - May cause drowsiness or dizziness.
	Category 2

2.2. Label elements

Contains:

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

n-butyl acetate

Hazard pictograms	
Signal word	Danger
Hazard statements	
H222 H229 H319 H336	Extremely flammable aerosol. Pressurized container: May burst if heated. Causes serious eye irritation. May cause drowsiness or dizziness.
Precautionary statements	
Prevention	
P102 P210 P211 P251 P261 P280	Keep out of reach of children. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Avoid breathing mist/vapours. Wear protective gloves/protective clothing/eye protection/face protection.
Response	Not assigned.
Storage P410 + P412	Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
Disposal	
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
Supplemental label information 2.3. Other hazards	EUH066 - Repeated exposure may cause skin dryness or cracking. EUH208 - Contains methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate, n-Butyl methacrylate. May produce an allergic reaction. This mixture does not contain substances assessed to be vPvB / PBT according to Regulation (EC) No 1907/2006, Annex XIII. The product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

1-METHOXY-2-PROPANOL; MONOPROPYLENE GLYCOL METHYL ETHER, Ethyl acetate,

SECTION 3: Composition/information on ingredients

3.2. Mixtures

General information

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
n-butyl acetate	25 - 50	123-86-4 204-658-1	01-2119485493-29	607-025-00-1	#
Classificatio	n: Flam. Liq.	3;H226, STOT SE 3;	H336		
Supplemental Haza Statement(s					
1-METHOXY-2-PROPANOL; MONOPROPYLENE GLYCOL METHYL ETHER	10 - 25	107-98-2 203-539-1	01-2119457435-35	603-064-00-3	#
Classificatio	n: Flam. Liq.	3;H226, STOT SE 3;	H336		
Ethyl acetate	10 - 25	141-78-6 205-500-4	01-2119475103-46	607-022-00-5	#
Classificatio	n: Flam. Liq.	2;H225, Eye Irrit. 2;H	319, STOT SE 3;H336		
Supplemental Haza Statement(s					
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate	<0,25	80-62-6 201-297-1	01-2119452498-28	607-035-00-6	#
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	n: Flam. Liq. 3;H335	2;H225, Skin Irrit. 2;F	1315, Skin Sens. 1;H317, S	TOT SE	

Chemical name	% CAS-No. / EC No. REACH Registration No. Index No. Notes
n-Butyl methacrylate	<0,25 97-88-1 01-2119486394-28 607-033-00-5 202-615-1
Classi	ication: Flam. Liq. 3;H226, Skin Irrit. 2;H315, Eye Irrit. 2;H319, Skin Sens. 1;H317, STOT SE 3;H335
ist of abbreviations and symbo	Is that may be used above
ATE: Acute toxicity estimate. M: M-factor	
PBT: persistent, bioaccumula	ive and toxic substance.
vPvB: very persistent and ver	
substance has been assigned	ent by weight unless ingredient is a gas. Gas concentrations are in percent by volume. #: This Union workplace exposure limit(s).
Composition comments	The full text for all H-statements is displayed in section 16.
SECTION 4: First aid meas	sures
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.
I.1. Description of first aid meas	sures
Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poise centre or doctor/physician if you feel unwell.
Skin contact	Wash off with soap and water. Get medical attention if irritation develops and persists.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention
Ingestion	In the unlikely event of swallowing contact a physician or poison control centre. Rinse mouth.
I.2. Most important symptoms and effects, both acute and delayed	May cause drowsiness or dizziness. Headache. Nausea, vomiting. Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.
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 m	ieasures
General fire hazards	Extremely flammable aerosol.
5.1. Extinguishing media Suitable extinguishing media	Alcohol resistant foam. Dry 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	Contents under pressure. Pressurised container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.
5.3. Advice for firefighters	
Special protective equipment for firefighters	Firefighters must use standard protective equipment including flame retardant coat, helmet wit face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

Special fire fighting
proceduresMove containers from fire area if you can do so without risk. Containers should be cooled with
water to prevent vapour pressure build up. For massive fire in cargo area, use unmanned hose
holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.Specific methodsUse standard firefighting procedures and consider the hazards of other involved materials. In the

event of fire and/or explosion do not breathe fumes.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist/vapours. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
For emergency responders	Keep unnecessary personnel away. Avoid breathing mist/vapours. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. 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	Soak up with inert absorbent material. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil etc) away from spilled material. The product is immiscible with water and will spread on the water surface. Large Spills: Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Scoop up used absorbent into drums or other appropriate container. 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.
6.4. Reference to other sections	For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.
SECTION 7: Handling and	storage
7.1. Precautions for safe handling	Pressurised container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Avoid breathing mist/vapours. Avoid contact with eyes. Avoid prolonged exposure. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.
7.2. Conditions for safe storage, including any incompatibilities	Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store away from incompatible materials (see Section 10 of the SDS). Storage class (TRGS 510): 2B (Aerosol dispensers and lighters) Keep container tightly closed. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Keep away from heat, sparks and open flame.
7.3. Specific end use(s)	Not available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

Austria. MAK List, OEL Ordinance (GwV), BGBI. II, no. 184/2001

Components	Туре	Value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	Ceiling	187 mg/m3	
		50 ppm	
	MAK	187 mg/m3	
		50 ppm	
Ethyl acetate (CAS 141-78-6)	MAK	734 mg/m3	
		200 ppm	
	STEL	1468 mg/m3	
		400 ppm	
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	Ceiling	420 mg/m3	
		100 ppm	
	MAK	210 mg/m3	
		50 ppm	
n-butyl acetate (CAS 123-86-4)	Ceiling	480 mg/m3	
		100 ppm	
	MAK	241 mg/m3	
		50 ppm	

Belgium. Exposure Limit Values Components	Туре	Value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	369 mg/m3	
		100 ppm	
	TWA	184 mg/m3	
		50 ppm	
Ethyl acetate (CAS 141-78-6)	STEL	1468 mg/m3	
		400 ppm	
	TWA	734 mg/m3	
		200 ppm	
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	STEL	416 mg/m3	
		100 ppm	
	TWA	208 mg/m3	
		50 ppm	
n-butyl acetate (CAS 123-86-4)	STEL	712 mg/m3	
		150 ppm	
	TWA	238 mg/m3	
		50 ppm	

Bulgaria. OELs. Regulation No 13 on protection of workers against risks of exposure to chemical agents at work

Components	Туре	Value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	568 mg/m3	
		150 ppm	
	TWA	375 mg/m3	
		100 ppm	
Ethyl acetate (CAS 141-78-6)	STEL	1468 mg/m3	
		400 ppm	
	TWA	734 mg/m3	
		200 ppm	
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	STEL	100 ppm	
	TWA	50 ppm	
n-butyl acetate (CAS 123-86-4)	STEL	723 mg/m3	
		150 ppm	
	TWA	241 mg/m3	
		50 ppm	

Croatia. Dangerous Substance Exposure Limit Values in the Workplace (ELVs), Annexes 1 and 2, Narodne Novine, 13/09 Components Type Value

	.) •	14.440	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	MAC	375 mg/m3	
		100 ppm	
	STEL	568 mg/m3	

Croatia. Dangerous Substance Exposure Limit Values in the Workplace (ELVs), Annexes 1 and 2, Narodne Novine, 13/09 Components Type Value

Type	value	
	150 ppm	
MAC	734 mg/m3	
	200 ppm	
STEL	1468 mg/m3	
	400 ppm	
MAC	50 ppm	
STEL	100 ppm	
MAC	241 mg/m3	
	50 ppm	
STEL	723 mg/m3	
	150 ppm	
	MAC STEL MAC STEL MAC	MAC 150 ppm 734 mg/m3 200 ppm STEL 1468 mg/m3 400 ppm MAC 50 ppm STEL 100 ppm AAC 241 mg/m3 50 ppm STEL 50 ppm

Czech Republic. OELs. Government Decree 361

Czech Republic. OELs. Governmer Components	Туре	Value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	Ceiling	550 mg/m3	
	TWA	270 mg/m3	
Ethyl acetate (CAS 141-78-6)	Ceiling	900 mg/m3	
	TWA	700 mg/m3	
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	Ceiling	150 mg/m3	
	TWA	50 mg/m3	
n-butyl acetate (CAS 123-86-4)	Ceiling	723 mg/m3	
	TWA	241 mg/m3	
Denmark. Exposure Limit Values			
Components	Туре	Value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	TLV	185 mg/m3	
		50 ppm	
Ethyl acetate (CAS 141-78-6)	TLV	540 mg/m3	
		150 ppm	
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	TLV	102 mg/m3	
		25 ppm	
n-butyl acetate (CAS 123-86-4)	TLV	241 mg/m3	
		50 ppm	
n-Butyl methacrylate (CAS 97-88-1)	TLV	145 mg/m3	
		25 ppm	

Components	Туре	Value
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	568 mg/m3
(CAS 107-98-2)		150 ppm
	TWA	375 mg/m3
		100 ppm
Ethyl acetate (CAS 141-78-6)	STEL	1100 mg/m3
,		300 ppm
	TWA	500 mg/m3
		150 ppm
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	STEL	100 ppm
	TWA	50 ppm
n-butyl acetate (CAS 123-86-4)	STEL	700 mg/m3
		150 ppm
	TWA	500 mg/m3
		100 ppm
n-Butyl methacrylate (CAS 97-88-1)	STEL	450 mg/m3
		75 ppm
	TWA	300 mg/m3
		50 ppm
Finland. Workplace Exposure Limi		
Components	Туре	Value
1-METHOXY-2-PROPANOL MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	560 mg/m3
	TWA	150 ppm 370 mg/m3
	IWA	100 ppm
Ethyl acetate (CAS 141-78-6)	STEL	1470 mg/m3
		400 ppm
	TWA	730 mg/m3
		200 ppm
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate	STEL	210 mg/m3
(CAS 80-62-6)		50 nnm
	T\\//	50 ppm
	TWA	42 mg/m3
n hutul agatata (CAS	STEI	10 ppm
n-butyl acetate (CAS 123-86-4)	STEL	725 mg/m3
	T14/4	150 ppm
	TWA	240 mg/m3
		50 ppm

Estonia. OELs. Occupational Exposure Limits of Hazardous Substances (Regulation No. 105/2001, Annex), as amended

France. OELs. Occupational Exposure Limits as Prescribed by Art. R.4412-149 of Labor Code, as amendedComponentsTypeValue

components	туре	value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	VLE	375 mg/m3	
		100 ppm	
	VME	188 mg/m3	
		50 ppm	
Ethyl acetate (CAS 141-78-6)	VLE	1468 mg/m3	
		400 ppm	
	VME	734 mg/m3	
		200 ppm	
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	VLE	410 mg/m3	
		100 ppm	
	VME	205 mg/m3	
		50 ppm	

France. Threshold Limit Values (VLEP) for Occupational Exposure to Chemicals in France, INRS ED 984

Components	Туре	Value
1-METHOXY-2-PROPAN ; MONOPROPYLENE GLYCOL METHYL ETHE (CAS 107-98-2)		375 mg/m3
Regulatory status:	Regulatory binding (VRC)	
		100 ppm
Regulatory status:	Regulatory binding (VRC)	
	VME	188 mg/m3
Regulatory status:	Regulatory binding (VRC)	
		50 ppm
Regulatory status:	Regulatory binding (VRC)	
Ethyl acetate (CAS 141-78-6)	VLE	1468 mg/m3
Regulatory status:	Regulatory binding (VRC)	
		400 ppm
Regulatory status:	Regulatory binding (VRC)	
	VME	734 mg/m3
Regulatory status:	Regulatory binding (VRC)	
		200 ppm
Regulatory status:	Regulatory binding (VRC)	
methyl methacrylate; meth 2-methylprop-2-enoate; methyl 2-methylpropenoa (CAS 80-62-6)	hyl VLE	410 mg/m3
Regulatory status:	Regulatory binding (VRC)	
		100 ppm
Regulatory status:	Regulatory binding (VRC)	
	VME	205 mg/m3
Regulatory status:	Regulatory binding (VRC)	-
0 7		50 ppm
Regulatory status:	Regulatory binding (VRC)	
n-butyl acetate (CAS	VLE	241 mg/m3
123-86-4)		
Regulatory status:	Indicative limit (VL)	

Regulatory status: Indicative limit (VL) VME 723 mg/m3 Regulatory status: Indicative limit (VL)	
VME 723 mg/m3 Regulatory status: Indicative limit (VL)	
Regulatory status: Indicative limit (VL)	
150 ppm	
Regulatory status: Indicative limit (VL)	
Germany. DFG MAK List (advisory OELs). Commission for the Investigation of Health Hazards of Chemic	al Compounds
in the Work Area (DFG) Components Type Value	
1-METHOXY-2-PROPANOL TWA 370 mg/m3	
; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	
100 ppm	
Ethyl acetate (CAS TWA 750 mg/m3 141-78-6)	
200 ppm	
methyl methacrylate; methyl TWA 210 mg/m3	
2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	
50 ppm	
n-butyl acetate (CAS TWA 480 mg/m3	
123-86-4) 100 ppm	
Germany. TRGS 900, Limit Values in the Ambient Air at the Workplace	
Components Type Value	
1-METHOXY-2-PROPANOLAGW370 mg/m3; MONOPROPYLENEGLYCOL METHYL ETHER(CAS 107-98-2)	
100 ppm	
Ethyl acetate (CAS AGW 730 mg/m3 141-78-6)	
200 ppm	
methyl methacrylate; methyl AGW 210 mg/m3 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	
50 ppm	
n-butyl acetate (CAS AGW 300 mg/m3	
123-86-4) 62 ppm	
Greece. OELs (Decree No. 90/1999, as amended) Components Type Value	
1-METHOXY-2-PROPANOL STEL 1080 mg/m3 ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	
300 ppm	
TWA 360 mg/m3	
100 ppm	
Ethyl acetate (CAS STEL 1468 mg/m3 141-78-6)	
Ethyl acetate (CAS STEL 1468 mg/m3	
Ethyl acetate (CAS STEL 1468 mg/m3 141-78-6)	

Greece. OELs (Decree No. 90/1999, as a	amended)	
Components	Туре	Value
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	STEL	100 ppm
	TWA	50 ppm
n-butyl acetate (CAS 123-86-4)	STEL	723 mg/m3
		150 ppm
	TWA	241 mg/m3
		50 ppm
Hungary. OELs. Joint Decree on Chemi	* *	
Components	Туре	Value
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	568 mg/m3
	TWA	375 mg/m3
Ethyl acetate (CAS 141-78-6)	STEL	1468 mg/m3
	TWA	734 mg/m3
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	STEL	415 mg/m3
	TWA	208 mg/m3
n-butyl acetate (CAS 123-86-4)	STEL	723 mg/m3
	TWA	241 mg/m3
Iceland. OELs. Regulation 154/1999 on	occupational exposure limits	
Components	Туре	Value
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	568 mg/m3 150 ppm
	TWA	185 mg/m3
		50 ppm
Ethyl acetate (CAS	TWA	540 mg/m3
141-78-6)		150 ppm
methyl methacrylate; methyl 2-methylprop-2-enoate;	STEL	100 ppm
methyl 2-methylpropenoate (CAS 80-62-6)		
	TWA	50 ppm
n-butyl acetate (CAS 123-86-4)	STEL	723 mg/m3
		150 ppm
	TWA	241 mg/m3
		50 ppm
n-Butyl methacrylate (CAS 97-88-1)	TWA	145 mg/m3
		25 ppm

Ireland. Occupational Exposure Limits Components	Туре	Value
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	568 mg/m3
		150 ppm
	TWA	375 mg/m3
		100 ppm
Ethyl acetate (CAS 141-78-6)	STEL	1468 mg/m3
		400 ppm
	TWA	734 mg/m3
		200 ppm
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate	STEL	100 ppm
(CAS 80-62-6)	TWA	50 ppm
n-butyl acetate (CAS	STEL	723 mg/m3
123-86-4)	STEE	725 mg/m5
		150 ppm
	TWA	241 mg/m3
		50 ppm
Italy. Occupational Exposure Limits		
Components	-	M. L.
components	Туре	Value
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	568 mg/m3
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER	STEL	568 mg/m3 150 ppm
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER		568 mg/m3 150 ppm 375 mg/m3
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER	STEL	568 mg/m3 150 ppm 375 mg/m3 100 ppm
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER	STEL	568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS	STEL TWA STEL	568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3 400 ppm
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS	STEL	568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS 141-78-6)	STEL TWA STEL TWA	568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3 400 ppm
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS	STEL TWA STEL	568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3 400 ppm 734 mg/m3
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS 141-78-6) methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate	STEL TWA STEL TWA	568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3 400 ppm 734 mg/m3 200 ppm
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS 141-78-6) methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate	STEL TWA STEL TWA STEL	568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3 400 ppm 734 mg/m3 200 ppm 100 ppm
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS 141-78-6) methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6) n-butyl acetate (CAS	STEL TWA STEL TWA STEL	568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3 400 ppm 734 mg/m3 200 ppm 100 ppm 50 ppm
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS 141-78-6) methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6) n-butyl acetate (CAS	STEL TWA STEL TWA STEL	568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3 400 ppm 734 mg/m3 200 ppm 100 ppm 50 ppm 723 mg/m3

Latvia. OELs. Occupational exposure limit values of chemical substances in work environment

Components	Гуре	Value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	568 mg/m3	
		150 ppm	
	TWA	375 mg/m3	
		100 ppm	

Latvia. OELs. Occupational exposure limit values of chemical substances in work environment Components Type Value

Components	Туре	Value	
Ethyl acetate (CAS 141-78-6)	STEL	1468 mg/m3	
		400 ppm	
	TWA	200 mg/m3	
		54 ppm	
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	TWA	10 mg/m3	
n-butyl acetate (CAS 123-86-4)	STEL	723 mg/m3	
		150 ppm	
	TWA	241 mg/m3	
		50 ppm	
n-Butyl methacrylate (CAS 97-88-1)	TWA	30 mg/m3	

Lithuania. OELs. Limit Values for Chemical Substances, General Requirements

Components	Туре	Value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	300 mg/m3	
		75 ppm	
	TWA	190 mg/m3	
		50 ppm	
Ethyl acetate (CAS 141-78-6)	Ceiling	1100 mg/m3	
		300 ppm	
	TWA	500 mg/m3	
		150 ppm	
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	STEL	416 mg/m3	
		100 ppm	
	TWA	208 mg/m3	
		50 ppm	
n-Butyl methacrylate (CAS 97-88-1)	STEL	450 mg/m3	
		75 ppm	
	TWA	300 mg/m3	
		50 ppm	

Luxembourg. Binding Occupational exposure limit values (Annex I), Memorial A

Components	Туре	Value
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	568 mg/m3
		150 ppm
	TWA	375 mg/m3
		100 ppm
Ethyl acetate (CAS 141-78-6)	STEL	1468 mg/m3
		400 ppm
	TWA	734 mg/m3

Components	Туре	Value	
		200 ppm	
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	STEL	100 ppm	
	TWA	50 ppm	
n-butyl acetate (CAS 123-86-4)	STEL	723 mg/m3	
		150 ppm	
	TWA	241 mg/m3	
		50 ppm	

Malta. OELs. Occupational Exposure Limit Values (L.N. 227. of Occupational Health and Safety Authority Act (CAP. 424), Schedules I and V)

Schedules I and V)			
Components	Туре	Value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	568 mg/m3	
		150 ppm	
	TWA	375 mg/m3	
		100 ppm	
Ethyl acetate (CAS 141-78-6)	STEL	1468 mg/m3	
		400 ppm	
	TWA	734 mg/m3	
		200 ppm	
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	STEL	100 ppm	
	TWA	50 ppm	
n-butyl acetate (CAS 123-86-4)	STEL	723 mg/m3	
		150 ppm	
	TWA	241 mg/m3	
		50 ppm	
Netherlands. OELs (binding)			
Components	Туре	Value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	563 mg/m3	
	TWA	375 mg/m3	
Ethyl acetate (CAS 141-78-6)	STEL	1468 mg/m3	
	TWA	734 mg/m3	
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	STEL	410 mg/m3	
	TWA	205 mg/m3	
n-butyl acetate (CAS 123-86-4)	STEL	723 mg/m3	
	TWA	241 mg/m3	

Norway. Administrative Norms for Contaminants in the Workplace

Components	Туре	Value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	TLV	180 mg/m3	
		50 ppm	
Ethyl acetate (CAS 141-78-6)	STEL	1468 mg/m3	
		400 ppm	
	TLV	734 mg/m3	
		200 ppm	
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	STEL	400 mg/m3	
		100 ppm	
	TLV	100 mg/m3	
		25 ppm	
n-butyl acetate (CAS 123-86-4)	STEL	723 mg/m3	
		150 ppm	
	TLV	241 mg/m3	
		50 ppm	
n-Butyl methacrylate (CAS 97-88-1)	TLV	59 mg/m3	
		10 ppm	

Poland. Ordinance of the Minister of Labour and Social Policy on 6 June 2014 on the maximum permissible concentrations and intensities of harmful health factors in the work environment, Journal of Laws 2014, item 817 Type Valua Componente

Components	Туре	Value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	360 mg/m3	
	TWA	180 mg/m3	
Ethyl acetate (CAS 141-78-6)	STEL	1468 mg/m3	
	TWA	734 mg/m3	
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	STEL	300 mg/m3	
	TWA	100 mg/m3	
n-butyl acetate (CAS 123-86-4)	STEL	720 mg/m3	
	TWA	240 mg/m3	
n-Butyl methacrylate (CAS 97-88-1)	STEL	300 mg/m3	
	TWA	100 mg/m3	
Portugal. OELs. Decree-Law n. 290)/2001 (Journal of the Repub	lic - 1 Series A. n.266)	
Components	Туре	Value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER	STEL	568 mg/m3	

Portugal. OELs. Decree-Law n. 290 Components	Type	Value	
Ethyl acetate (CAS 141-78-6)	STEL	1468 mg/m3	
		400 ppm	
	TWA	734 mg/m3	
		200 ppm	
n-butyl acetate (CAS 123-86-4)	STEL	723 mg/m3	
		150 ppm	
	TWA	241 mg/m3	
		50 ppm	
Portugal. VLEs. Norm on occupatic Components	nal exposure to chemical ag Type	ents (NP 1796) Value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	100 ppm	
()	TWA	50 ppm	
Ethyl acetate (CAS 141-78-6)	TWA	400 ppm	
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	STEL	100 ppm	
	TWA	50 ppm	
n-butyl acetate (CAS 123-86-4)	STEL	200 ppm	
	TWA	150 ppm	
Romania. OELs. Protection of work	ers from exposure to chemi	cal agents at the workplace	
Components	Туре	Value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE	-	÷ .	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER	Туре	Value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER	Туре	Value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER	Туре	Value 568 mg/m3	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER	Type STEL	Value 568 mg/m3 150 ppm	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS	Type STEL	Value 568 mg/m3 150 ppm 375 mg/m3	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS	Type STEL TWA STEL	Value 568 mg/m3 150 ppm 375 mg/m3 100 ppm	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS	Type STEL TWA	Value 568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS	Type STEL TWA STEL	Value 568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3 400 ppm	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS 141-78-6) methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate	Type STEL TWA STEL	Value 568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3 400 ppm 734 mg/m3	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS 141-78-6) methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate	Type STEL TWA STEL TWA	Value 568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3 400 ppm 734 mg/m3 200 ppm	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS 141-78-6) methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate	Type STEL TWA STEL TWA	Value 568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3 400 ppm 734 mg/m3 200 ppm 410 mg/m3	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS 141-78-6) methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate	Type STEL TWA STEL TWA STEL	Value 568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3 400 ppm 734 mg/m3 200 ppm 410 mg/m3 100 ppm	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS 141-78-6) methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	Type STEL TWA STEL TWA STEL	Value 568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3 400 ppm 734 mg/m3 200 ppm 410 mg/m3 100 ppm 205 mg/m3	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS 141-78-6) methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	Type STEL TWA STEL TWA STEL TWA	Value 568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3 400 ppm 734 mg/m3 200 ppm 410 mg/m3 100 ppm 50 ppm	
Components 1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS 141-78-6) methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6) n-butyl acetate (CAS 123-86-4)	Type STEL TWA STEL TWA STEL TWA	Value 568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3 400 ppm 734 mg/m3 200 ppm 410 mg/m3 100 ppm 205 mg/m3 50 ppm 723 mg/m3	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS 141-78-6) methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	Type STEL TWA STEL TWA STEL TWA STEL	Value 568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3 400 ppm 734 mg/m3 200 ppm 410 mg/m3 100 ppm 205 mg/m3 50 ppm 723 mg/m3 150 ppm	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS 141-78-6) methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	Type STEL TWA STEL TWA STEL TWA STEL	Value 568 mg/m3 150 ppm 375 mg/m3 100 ppm 1468 mg/m3 400 ppm 734 mg/m3 200 ppm 410 mg/m3 100 ppm 205 mg/m3 50 ppm 723 mg/m3 150 ppm 241 mg/m3	

Components	Туре	Value
	TWA	150 mg/m3
		25 ppm
Slovakia. OELs. Regulation No. 30 Components	0/2007 concerning protection Type	of health in work with chemical agents Value
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	568 mg/m3
		150 ppm
	TWA	375 mg/m3
		100 ppm
Ethyl acetate (CAS 141-78-6)	STEL	1468 mg/m3
		400 ppm
	TWA	734 mg/m3
		200 ppm
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	STEL	100 ppm
	TWA	50 ppm
n-butyl acetate (CAS 123-86-4)	STEL	723 mg/m3
		150 ppm
	TWA	241 mg/m3
		50 ppm

Slovenia. OELs. Regulations concerning protection of workers against risks due to exposure to chemicals while working (Official Gazette of the Republic of Slovenia)

Components	Туре	Value
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	TWA	375 mg/m3
		100 ppm
Ethyl acetate (CAS 141-78-6)	TWA	734 mg/m3
		200 ppm
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	TWA	210 mg/m3
		50 ppm
n-butyl acetate (CAS 123-86-4)	TWA	241 mg/m3
		50 ppm
Spain. Occupational Exposure Limits		
Components	Туре	Value
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	568 mg/m3
		150 ppm
	TWA	375 mg/m3
		100 ppm
Ethyl acetate (CAS 141-78-6)	STEL	1468 mg/m3

Spain. Occupational Exposure Limits

Components	Туре	Value	
		400 ppm	
	TWA	734 mg/m3	
		200 ppm	
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	STEL	100 ppm	
	TWA	50 ppm	
n-butyl acetate (CAS 123-86-4)	STEL	724 mg/m3	
		150 ppm	
	TWA	241 mg/m3	
		50 ppm	

Sweden. OELs. Work Environment Authority (AV), Occupational Exposure Limit Values (AFS 2015:7) Components Type Value

Components	Гуре	Value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	Ceiling	568 mg/m3	
		150 ppm	
	STEL	300 mg/m3	
		75 ppm	
	TWA	190 mg/m3	
		50 ppm	
Ethyl acetate (CAS 141-78-6)	Ceiling	1100 mg/m3	
		300 ppm	
	TWA	550 mg/m3	
		150 ppm	
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	Ceiling	400 mg/m3	
		100 ppm	
	TWA	200 mg/m3	
		50 ppm	
n-butyl acetate (CAS 123-86-4)	Ceiling	723 mg/m3	
		150 ppm	
	STEL	700 mg/m3	
		150 ppm	
	TWA	500 mg/m3	
		100 ppm	
n-Butyl methacrylate (CAS 97-88-1)	STEL	450 mg/m3	
		75 ppm	
	TWA	300 mg/m3	
		50 ppm	
Switzerland. SUVA Grenzwerte am	Arbeitsplatz		
Components	Туре	Value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	720 mg/m3	
· ·		200 ppm	

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Switzerland. SUVA Grenzwerte am Components	Type	Value
	TWA	360 mg/m3
		100 ppm
Ethyl acetate (CAS 141-78-6)	STEL	1460 mg/m3
		400 ppm
	TWA	730 mg/m3
		200 ppm
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	STEL	420 mg/m3
		100 ppm
	TWA	210 mg/m3
		50 ppm
n-butyl acetate (CAS 123-86-4)	STEL	720 mg/m3
		150 ppm
	TWA	240 mg/m3
		50 ppm
UK. EH40 Workplace Exposure Lir	nits (WELs)	
Components	Туре	Value
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	560 mg/m3
		150 ppm
	TWA	375 mg/m3
		100 ppm
Ethyl acetate (CAS 141-78-6)	STEL	1468 mg/m3
		400 ppm
	TWA	734 mg/m3
		200 ppm
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	STEL	416 mg/m3
		100 ppm
	TWA	208 mg/m3
		50 ppm
n-butyl acetate (CAS 123-86-4)	STEL	966 mg/m3
		200 ppm
	TWA	724 mg/m3
		150 ppm

EU. Indicative Exposure Limit Values in Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU

Components	Туре	Value	
1-METHOXY-2-PROPANOL ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)	STEL	568 mg/m3	
		150 ppm	
	TWA	375 mg/m3	
		100 ppm	

EU. Indicative Exposure Limit Val Components	Туре			alue	
Ethyl acetate (CAS 141-78-6)	STEL		14	68 mg/m3	
			40)0 ppm	
	TWA		73	84 mg/m3	
			20)0 ppm	
methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)	STEL		10	00 ppm	
	TWA		50) ppm	
n-butyl acetate (CAS 123-86-4)	STEL		72	23 mg/m3	
			15	50 ppm	
	TWA		24	1 mg/m3	
			50) ppm	
logical limit values Germany. TRGS 903, BAT List (Bi Components Value	-	Determinant	Specimen	Samplin	g Time
1-METHOXY-2-PROPANOL15 mg/l ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)		1-Methoxyprop an-2-ol	Urine	*	
* - For sampling details, please see	the source docu	ment.			
Switzerland. BAT-Werte (Biologic	al Limit Values	in the Workplace	as per SUVA)		
Components Value		Determinant	Specimen	Samplin	g Time
1-METHOXY-2-PROPANOL20 mg/l ; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)		1-METHOXYP ROPANOL-2	Urine	*	
* - For sampling details, please see	the source docu	ment.			
commended monitoring Follo	ow standard mor	itoring procedures	S.		
rived no effect levels (DNELs)					
General population					
Components	Valu	-		nent factor	Notes
1-METHOXY-2-PROPANOL; MONO				107-98-2)	
Long-term, Systemic, Dermal Long-term, Systemic, Inhalatior		g/kg bw/day mg/m3	16,8		Repeated dose toxicity Repeated dose toxicity
Long-term, Systemic, Oral		g/kg bw/day	28		Repeated dose toxicity
Ethyl acetate (CAS 141-78-6)					
Long-term, Local, Inhalation		mg/m3			irritation respiratory tract
Long-term, Systemic, Dermal		g/kg bw/day			irritation respiratory tract
Short-term, Local, Inhalation	734 (mg/m3			irritation respiratory tract
n-butyl acetate (CAS 123-86-4)	05 -		40		initation mention () (
Long-term, Local, Inhalation Short-term, Local, Inhalation Short-term, Systemic, Dermal	300	mg/m3 mg/m3 /kg bw/day	12 100		irritation respiratory tract irritation respiratory tract Neurotoxicity
<u>Workers</u>					
Components	Valu			nent factor	Notes
1-METHOXY-2-PROPANOL; MONO				107-98-2)	
Long-term, Systemic, Dermal Long-term, Systemic, Inhalatior		ng/kg bw/day ng/m3	10,08		Repeated dose toxicity Repeated dose toxicity

Long-term, Local, Inhalation Long-term, Systemic, Dermal Short-term, Systemic, Dermal Short-term, Systemic, Inhalation	300 mg/m3 7 mg/kg bw/da 11 mg/kg bw/d 600 mg/m3		irritation respiratory tract Repeated dose toxicity Neurotoxicity irritation respiratory tract
dicted no effect concentrations (PNECs) Components	Value	Assessment factor	Notes
1-METHOXY-2-PROPANOL; MONOPRO			
Freshwater	10 mg/l	100	
Sediment (freshwater)	52,3 mg/kg		
Soil	4,59 mg/kg		
STP	100 mg/l	10	
Ethyl acetate (CAS 141-78-6)			
Freshwater	0,24 mg/l	10	
Sediment (freshwater)	1,15 mg/kg		
Soil	0,148 mg/kg		
n-butyl acetate (CAS 123-86-4)			
Freshwater	0,18 mg/l	100	
Sediment (freshwater)	0,981 mg/kg		
Soil	0,09 mg/kg		
oosure guidelines			
Austria MAK: Skin designation			
1-METHOXY-2-PROPANOL; MONOF GLYCOL METHYL ETHER (CAS 107 Belgium OELs: Skin designation		Can be absorbed through the skin.	
1-METHOXY-2-PROPANOL; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2)		Can be absorbed through the skin.	
Bulgaria OELs: Skin designation 1-METHOXY-2-PROPANOL; MONOF GLYCOL METHYL ETHER (CAS 107		Can be absorbed through the skin.	
Croatia ELVs: Skin designation methyl methacrylate; methyl 2-methyl		Can be absorbed through the skin.	
methyl 2-methylpropenoate (CAS 80- Czech Republic PELs: Skin designation	62-6)		
1-METHOXY-2-PROPANOL; MONOF GLYCOL METHYL ETHER (CAS 107 Denmark GV: Skin designation		Can be absorbed through the skin.	
1-METHOXY-2-PROPANOL; MONOF GLYCOL METHYL ETHER (CAS 107		Can be absorbed through the skin.	
methyl methacrylate; methyl 2-methyl methyl 2-methylpropenoate (CAS 80-	prop-2-enoate;	Can be absorbed through the skin.	
Estonia OELs: Skin designation 1-METHOXY-2-PROPANOL; MONOR		Can be absorbed through the skin.	
GLYCOL METHYL ETHER (CAS 107			
EU Exposure Limit Values: Skin design	ation		
1-METHOXY-2-PROPANOL; MONOF GLYCOL METHYL ETHER (CAS 107	-98-2)	Can be absorbed through the skin.	
Finland Exposure Limit Values: Skin de	•		
1-METHOXY-2-PROPANOL; MONOF		Can be absorbed through the skin.	
GLYCOL METHYL ETHER (CAS 107 France INRS: Skin designation	-90-2)		
1-METHOXY-2-PROPANOL; MONOF		Can be absorbed through the skin.	
GLYCOL METHYL ETHER (CAS 107		Can be absorbed unough the SKIN.	
Greece OEL: Skin designation	,		
1-METHOXY-2-PROPANOL; MONOF	PROPYLENE	Can be absorbed through the skin.	
GLYCOL METHYL ETHER (CAS 107-98-2)			
Ethyl acetate (CAS 141-78-6)		Can be absorbed through the skin.	
Hungary OELs: Skin designation			
1-METHOXY-2-PROPANOL; MONOF		Can be absorbed through the skin.	
GLYCOL METHYL ETHER (CAS 107 methyl methacrylate; methyl 2-methyl methyl 2-methylpropenoate (CAS 80-	prop-2-enoate;	Can be absorbed through the skin.	
Iceland OELs: Skin designation			
1-METHOXY-2-PROPANOL; MONOF GLYCOL METHYL ETHER (CAS 107		Can be absorbed through the skin.	

methyl methacrylate; met methyl 2-methylpropenoa Italy OELs: Skin designatior		Can be absorbed through the skin.	
1-METHOXY-2-PROPAN GLYCOL METHYL ETHE	OL; MONOPROPYLENE R (CAS 107-98-2)	Danger of cutaneous absorption	
Latvia OELs: Skin designati 1-METHOXY-2-PROPAN GLYCOL METHYL ETHE	OL; MONOPROPYLENE R (CAS 107-98-2)	Can be absorbed through the skin.	
Lithuania OELs: Skin desigr 1-METHOXY-2-PROPAN GLYCOL METHYL ETHE	OL; MONOPROPYLENE R (CAS 107-98-2)	Can be absorbed through the skin.	
Luxembourg OELs: Skin de 1-METHOXY-2-PROPAN GLYCOL METHYL ETHE	OL; MONOPROPYLENE R (CAS 107-98-2)	Can be absorbed through the skin.	
Malta OELs: Skin designatic 1-METHOXY-2-PROPAN GLYCOL METHYL ETHE Netherlands OELs (binding)	OL; MONOPROPYLENE R (CAS 107-98-2)	Can be absorbed through the skin.	
1-METHOXY-2-PROPAN GLYCOL METHYL ETHE Norway Exposure Limit Valu	OL; MONOPROPYLENE R (CAS 107-98-2)	Can be absorbed through the skin.	
1-METHOXY-2-PROPAN GLYCOL METHYL ETHE Romania OELs: Skin design	OL; MONOPROPYLENE R (CAS 107-98-2)	Can be absorbed through the skin.	
1-METHOXY-2-PROPAN GLYCOL METHYL ETHE Slovakia OELs: Skin design	R (CAS 107-98-2)	Can be absorbed through the skin.	
1-METHOXY-2-PROPAN GLYCOL METHYL ETHE	OL; MONOPROPYLENE R (CAS 107-98-2)	Can be absorbed through the skin.	
Slovenia. OELs. Regulations (Official Gazette of the Repu		orkers against risks due to exposure to chemicals while working	
1-METHOXY-2-PROPAN GLYCOL METHYL ETHE	OL; MONOPROPYLENE R (CAS 107-98-2)	Can be absorbed through the skin.	
Spain OELs: Skin designation 1-METHOXY-2-PROPAN GLYCOL METHYL ETHE	OL; MONOPROPYLENE	Can be absorbed through the skin.	
Sweden Threshold Limit Val 1-METHOXY-2-PROPAN GLYCOL METHYL ETHE UK EH40 WEL: Skin designa	OL; MONOPROPYLENE R (CAS 107-98-2)	Can be absorbed through the skin.	
1-METHOXY-2-PROPAN GLYCOL METHYL ETHE		Can be absorbed through the skin.	
8.2. Exposure controls			
Appropriate engineering controls	applicable, use process enclo maintain airborne levels belo	uld be used. Ventilation rates should be matched to conditions. If osures, local exhaust ventilation, or other engineering controls to w recommended exposure limits. If exposure limits have not been e levels to an acceptable level. Provide eyewash station.	
Individual protection measures,	· · ·		
General information	Use personal protective equipment as required. Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment.		
Eye/face protection	Use eye protection conformir	ng to EN 166. Wear safety glasses with side shields (or goggles).	
Skin protection			
- Hand protection	When handling the product wear chemical-resistant gloves (standard EN 374). The breakthrough time of the glove should be longer than the total duration of product use. If work lasts longer than the breakthrough time, gloves should be changed part-way through. Suitable gloves can be recommended by the glove supplier. Polyvinyl alcohol (PVA) gloves are recommended.		
- Other	Not available.		
Respiratory protection	Chemical respirator with organic vapour cartridge and full facepiece. In case of insufficient ventilation, wear suitable respiratory equipment. (Filter type A)		
Thermal hazards	Wear appropriate thermal pro	otective clothing, when necessary.	
Hygiene measures	after handling the material an	lways observe good personal hygiene measures, such as washing ad before eating, drinking, and/or smoking. Routinely wash work ment to remove contaminants.	

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. Fume scrubbers, filters or engineering modifications to the process equipment may be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

9.1. Information on basic physic	al and chemical properties
Physical state	Liquid.
Form	Aerosol.
Colour	Colourless.
Odour	Solvent.
Melting point/freezing point	-95 °C (-139 °F) estimated
Boiling point or initial boiling point and boiling range	77 °C (170,6 °F) estimated
Flammability	Not available.
Upper/lower flammability or exp	losive limits
Explosive limit - lower (%)	1,4 % estimated
Explosive limit – upper (%)	8,2 % estimated
Flash point	-4,0 °C (24,8 °F) Closed cup
Auto-ignition temperature	> 200 °C (> 392 °F)
Decomposition temperature	Not available.
рН	Not applicable.
Kinematic viscosity	Not available.
Solubility	
Solubility (water)	Insoluble in water
Partition coefficient (n-octanol/water) (log value)	Not applicable.
Vapour pressure	Not available.
Density and/or relative density	
Relative density	0,92 g/cm3 at 20°C
Vapour density	Not available.
Particle characteristics	Not available.
9.2. Other information	
9.2.1. Information with regard to physical hazard classes	No relevant additional information available.
9.2.2. Other safety characteristic	S
Heat of combustion	33,3 kJ/g
VOC	700 g/l
SECTION 10: Stability and	reactivity
10.1. Reactivity	The product is stable and non-reactive under normal conditions of use, stora
10.2. Chemical stability	Material is stable under normal conditions.

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 high temperatures.
10.5. Incompatible materials	Strong acids. Nitrates.
10.6. Hazardous decomposition products	Carbon oxides.

SECTION 11: Toxicological information

Occupational exposure to the substance or mixture may cause adverse effects.
kposure
May cause drowsiness or dizziness. Headache. Nausea, vomiting. May cause allergy or asthma symptoms or breathing difficulties if inhaled. Prolonged inhalation may be harmful.
May cause an allergic skin reaction.
Causes serious eye irritation.

Symptoms 11.1. Information on toxicologica Acute toxicity Components	May cause drowsiness or dizziness. Headache Symptoms may include stinging, tearing, redne al effects Based on available data, the classification crite Species	ess, swelling, and blurred vision.
Acute toxicity Components	Based on available data, the classification crite Species	eria are not met.
Components	Species	eria are not met.
	-	
	OPROPYLENE GLYCOL METHYL ETHER (CA	Test Results
T-WETHOAT-2-FROFANOL, WOR		AS 107-98-2)
Acute		
Dermal	Dabbit	12 alla
LD50	Rabbit	13 g/kg
Inhalation LC50	Rat	54,6 mg/l, 4 Hours
Oral		04,0 mg/l, 4 modi 3
LD50	Rat	5,71 g/kg
Ethyl acetate (CAS 141-78-6)		
Acute		
Dermal		
LD50	Rabbit	20000 mg/kg
Inhalation		
LC50	Rat	16000 ppm, 6 Hours
Oral LD50	Rat	
	Rat	5,6 g/kg
n-butyl acetate (CAS 123-86-4) Acute		
Dermal		
LD50	Rabbit	14122 mg/kg
Inhalation		
LC50	Rat	23,4 mg/l/4h
Oral		
LD50	Rat	14000 mg/kg
Skin corrosion/irritation	Based on available data, the classification crite	eria are not met.
Serious eye damage/eye irritation	Causes serious eye irritation.	
Respiratory sensitisation	Based on available data, the classification crite	eria are not met.
Skin sensitisation	Based on available data, the classification crite	
Germ cell mutagenicity	Based on available data, the classification crite	
Carcinogenicity	Based on available data, the classification crite	eria are not met.
(as amended)	ance on protection against and preventing r	isk relating to exposure to carcinogens at work
Not listed.	valuation of Carcinogenicity	
• •	nyl 2-methylprop-2-enoate; 3 Not classifial	ble as to carcinogenicity to humans.
Reproductive toxicity	Based on available data, the classification crite	eria are not met.
Specific target organ toxicity - single exposure	May cause drowsiness or dizziness.	
Specific target organ toxicity - repeated exposure	Based on available data, the classification crite	eria are not met.
Aspiration hazard	Not likely, due to the form of the product.	
Mixture versus substance information	Not available.	
11.2. Information on other hazar	ds	
Endocrine disrupting properties		nsidered to have endocrine disrupting properties (EU) 2017/2100 or Commission Regulation (EU)

Other information

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.

Components		Species		Test Results
1-METHOXY-2-PROPANOL; MON	NOPROPYLE	NE GLYCOL METH	IYL ETHER (CAS 107-9	98-2)
Aquatic				
Acute				
Algae	EC50	Algae		> 1000 mg/l, 72 h
Crustacea	EC50	Daphnia		> 1000 mg/l, 48 h
	LC50	Oncorhynchus	mykiss	> 1000 mg/l, 96 h
Ethyl acetate (CAS 141-78-6)				
Aquatic				
Acute	F.0.50			2200 mg/ 48 h
Algae	EC50	Algae		3300 mg/l, 48 h
Crustacea	EC50	Crustacea		717 mg/l, 48 h
h-butyl acetate (CAS 123-86-4)				
Aquatic				
<i>Acute</i> Algae	EC50	Algae		675 mg/l, 72 h
Crustacea	EC50	Daphnia		73 mg/l, 24 h
-	LC50	Fish		62 mg/l, 96 h
2.2. Persistence and legradability	No data is a	available on the deg	gradability of any ingredi	ients in the mixture.
2.3. Bioaccumulative potential				
Partition coefficient				
artition coefficient n-octanol/water (log Kow)				
1-METHOXY-2-PROPANOL;	MONOPROP	YLENE GLYCOL	-0,49	
METHYL ETHER			0.70	
Ethyl acetate methyl methacrylate; methyl 2	-methylprop-	2-enoate: methyl	0,73 1,38	
2-methylpropenoate			.,	
n-butyl acetate			1,78	
n-Butyl methacrylate	Not ovoilab		2,88	
Bioconcentration factor (BCF)	Not availab No data ava			
I2.4. Mobility in soil I2.5. Results of PBT and vPvB			substances assessed to	be vPvB / PBT according to Regulation
assessment		07/2006, Annex XII		be vrvb / rb1 according to Regulation
12.6. Endocrine disrupting	· ,	The product does not contain components considered to have endocrine disrupting properties		
properties	according to	o REACH Article 57	(f) or regulation (EU) 20	17/2100 or Commission Regulation (EU)
		t levels of 0.1% or h	•	
12.7. Other adverse effects	potential.	t contains volatile o	rganic compounds whic	h have a photochemical ozone creation
	•			
SECTION 13: Disposal co	nsideratioi	IS		
3.1. 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 emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.			
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. Contents under pressure. Do not puncture, incinerate or crush. Dispose of contents/container in accordance with local/regional/national/international regulations.			
Special precautions		•	applicable regulations.	
· ·	•		••••••	

SECTION 14: Transport information

ADR 14.1. UN number UN1950 14.2. UN proper shipping AEROSOLS, flammable name 14.3. Transport hazard class(es) Class 2.1 Subsidiary risk Not assigned. Label(s) 2.1 Not assigned. Hazard No. (ADR) Tunnel restriction code D ADR/RID - Classification 5F code: 14.4. Packing group Not assigned. 14.5. Environmental hazards No 14.6. Special precautions Read safety instructions, SDS and emergency procedures before handling. for user ΙΑΤΑ UN1950 14.1. UN number 14.2. UN proper shipping Aerosols, flammable name 14.3. Transport hazard class(es) Class 21 Subsidiary risk Not assigned. 14.4. Packing group Not assigned. 14.5. Environmental hazards No **ERG Code** 10L 14.6. Special precautions Read safety instructions, SDS and emergency procedures before handling. for user Other information Passenger and cargo Allowed with restrictions. aircraft Cargo aircraft only Allowed with restrictions. IMDG 14.1. UN number UN1950 14.2. UN proper shipping Aerosols, flammable name 14.3. Transport hazard class(es) Class 2.1 Subsidiary risk Not assigned. Not assigned. 14.4. Packing group 14.5. Environmental hazards Marine pollutant No EmS F-D, S-U 14.6. Special precautions Read safety instructions, SDS and emergency procedures before handling. for user 14.7. Maritime transport in bulk Not established. according to IMO instruments ADR: IATA: IMDG



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 Ethyl acetate (CAS 141-78-6)

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 methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6)

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

1-METHOXY-2-PROPANOL; MONOPROPYLENE GLYCOL METHYL ETHER (CAS 107-98-2) Ethyl acetate (CAS 141-78-6) methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate (CAS 80-62-6) n-butyl acetate (CAS 123-86-4) n-Butyl methacrylate (CAS 97-88-1)

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: 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

ADN: European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterways.

	 ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road. ADR: European Agreement Concerning the International Carriage of Dangerous Goods by Road. AGW: Occupational threshold limit value (Arbeitsplatzgrenzwert – Germany). ATE: Acute Toxicity Estimate according to REGULATION (EC) No 1272/2008 (CLP). CAS: Chemical Abstract Service. Ceiling: Short Term Exposure Limit Ceiling value. CEN: European Committee for Standardization. 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. IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk. IMDG: International Maritime Dangerous Goods. MAC: Maximum Allowed Concentration. MAK: Threshold limit values Germany (Maximale Arbeitsplatzkonzentration - DFG). MARPOL: International Convention for the Prevention of Pollution from Ships. PBT: Persistent, bioaccumulative and toxic. 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. STEL: Short term exposure limit. TLV: Threshold Limit Value. TWA: Time Weighted Average. VLE: Exposure Limit Value. VME: Exposure Average Value. VDE: Value organic compounds. VPWB: Very persistent and very bioaccumulative. 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 statements, which are not written out in full under sections 2 to 15	 H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness.
Revision information	Product and Company Identification: EU Poison Centre
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. Apart from any fair dealing for purposes of study, research and review of health, safety and environmental risks, no part of these documents may be reproduced by any process without written permission from CRC.