

SAFETY DATA SHEET

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

1.1. Product identifier		
Trade name or designation	FORMULA 6	
of the mixture		
Registration number	-	
Synonyms	None.	
Product code	UDS000471BU	
Issue date	09-November-2022	
Version number	1.0	
Revision date	09-November-2022	
1.2. Relevant identified uses of t	the substance or mixture and uses advised against	
Identified uses	Release Agents	
Uses advised against	None known.	
1.3. Details of the supplier of the	e safety data sheet	
Company name	CRC Industries UK Ltd.	
Address	Wylds Road	
	Castlefield Industrial Estate	
	TA6 4DD Bridgwater Somerset	
	United Kingdom	
Telephone	+44 1278 727200	
Fax	+44 1278 425644	
E-mail	hse.uk@crcind.com	
Website	www.crcind.com	
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. Emorgonov tolonhono	Tol (+44)(0)1278 72 7200 (office hours: 0 17h CMT)	

1.4. Emergency telephone number

Tel.:(+44)(0)1278 72 7200 (office hours: 9-17h GMT)

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

Physical hazards Flammable liquids	Category 2	H225 - Highly flammable liquid and vapour.
Health hazards		
Skin corrosion/irritation	Category 2	H315 - Causes skin irritation.
Specific target organ toxicity - single exposure	Category 3 narcotic effects	H336 - May cause drowsiness or dizziness.
Aspiration hazard	Category 1	H304 - May be fatal if swallowed and enters airways.
Environmental hazards		
Hazardous to the aquatic environment, long-term aquatic hazard	Category 2	H411 - Toxic to aquatic life with long lasting effects.

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2.2. Label elements

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

Contains: Hydrocarbons, C7, n-alkanes, isoalkanes, cyclic

Hazard pictograms



Signal word	Danger
Hazard statements	
H225 H304 H315 H336 H411	Highly flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes skin irritation. May cause drowsiness or dizziness. Toxic to aquatic life with long lasting effects.
Precautionary statements	
Prevention	
P101 P102 P210 P271	If medical advice is needed, have product container or label at hand. Keep out of reach of children. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use only outdoors or in a well-ventilated area.
Response	
P301 + P310 P331	IF SWALLOWED: Immediately call a POISON CENTRE/doctor. Do NOT induce vomiting.
Storage	
P405	Store locked up.
Disposal	
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
Supplemental label information	None.
2.3. Other hazards	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.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

General information

Chemical name		%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
Hydrocarbons, C7, n-alkanes,isoalkanes,		0 - 100	- 927-510-4	01-2119475515-33	649-328-00-1	
			2;H225, Skin Irrit. 2;H quatic Chronic 2;H41	I315, STOT SE 3;H336, As <mark>ı</mark> 1	o. Tox.	
ethanol; ethyl alcohol		1 - 5	64-17-5 200-578-6	01-2119457610-43	603-002-00-5	#
	Classification: Fla	am. Liq. :	2;H225, Eye Irrit. 2;H	319		
methanol		0 - 1	67-56-1 200-659-6	01-2119433307-44	603-001-00-X	#
			2;H225, Acute Tox. 3 ГОТ SE 1;H370	;H301, Acute Tox. 3;H311,	Acute Tox.	

List of abbreviations and symbols that may be used above

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

- ATE: Acute toxicity estimate.
- 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

General information

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

SECTION 4: First aid measures

Take off all contaminated clothing immediately. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

4.1. Description of first aid measures

Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison centre or doctor/physician if you feel unwell.
Skin contact	Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. 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. May cause drowsiness or dizziness. Headache. Nausea, vomiting. Direct contact with eyes may cause temporary irritation. Skin irritation. May cause redness and pain.
4.3. Indication of any immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Thermal burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim under observation. Symptoms may be delayed.

SECTION 5: Firefighting measures

General fire hazards	Highly flammable liquid and vapour.
5.1. Extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).
Suitable extinguishing media	Water log. 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	Vapours may form explosive mixtures with air. Vapours may travel considerable distance to a source of ignition and flash back. 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	In case of fire and/or explosion do not breathe fumes. 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, protect	tive 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. Do not touch or walk through spilled material.
For emergency responders	Keep unnecessary personnel away. Wear appropriate protective equipment and clothing during clean-up. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Avoid breathing mist/vapours. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
6.2. Environmental precautions	Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.
6.3. Methods and material for containment and cleaning up	Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil etc) away from spilled material. Take precautionary measures against static discharge. Use only non-sparking tools. The product is immiscible with water and will spread on the water surface. Prevent entry into waterways, sewer, basements or confined areas.
	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.
	Small Spills: Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. 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.

SECTION 7: Handling and storage

7.4. Dressutions for onfo	De norde store er open peer en ener fleme, sources of heat er sources of ignition. Drotest
7.1. Precautions for safe handling	Do not handle, store or open near an open flame, sources of heat or sources of ignition. Protect material from direct sunlight. When using do not smoke. Explosion-proof general and local exhaust ventilation. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Use non-sparking tools and explosion-proof equipment. Avoid breathing mist/vapours. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.
7.2. Conditions for safe storage, including any incompatibilities	Keep away from heat, sparks and open flame. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in a cool, dry place out of direct sunlight. Store in tightly closed container. Store in a well-ventilated place. Keep in an area equipped with sprinklers. Store away from incompatible materials (see Section 10 of the SDS). Storage class (TRGS 510): 3 (Flammable liquids)
7.3. Specific end use(s)	Not available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits

UK. EH40 Workplace Exposure Limits (WELs)	
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Components	Туре	Value	
ethanol; ethyl alcohol (CAS 64-17-5)	TWA	1920 mg/m3	
		1000 ppm	
methanol (CAS 67-56-1)	STEL	333 mg/m3	
		250 ppm	
	TWA	266 mg/m3	
		200 ppm	

Biological limit values Recommended monitoring

No biological exposure limits noted for the ingredient(s). Follow standard monitoring procedures.

procedures

Derived no effect levels (DNELs)

General population

Components	Value	Assessment factor	Notes
ethanol; ethyl alcohol (CAS 64-17-5)			
Long-term, Systemic, Dermal Long-term, Systemic, Oral Short-term, Local, Inhalation	206 mg/kg bw/day 87 mg/kg bw/day 950 mg/m3	40 20	Repeated dose toxicity Repeated dose toxicity respiratory tract irritation
methanol (CAS 67-56-1)			
Long-term, Local, Inhalation Short-term, Local, Inhalation Short-term, Systemic, Dermal	50 mg/m3 50 mg/m3 8 mg/kg bw/day	5 5 5	Acute toxicity Acute toxicity Acute toxicity
<u>Workers</u>			
Components	Value	Assessment factor	Notes
ethanol; ethyl alcohol (CAS 64-17-5)			
Long-term, Systemic, Dermal Long-term, Systemic, Inhalation Short-term, Local, Inhalation	343 mg/kg bw/day 950 mg/m3 1900 mg/m3	24	Repeated dose toxicity respiratory tract irritation
methanol (CAS 67-56-1)	·		
Long-term, Local, Inhalation Short-term, Local, Inhalation Short-term, Systemic, Dermal	260 mg/m3 260 mg/m3 40 mg/kg bw/day		Acute toxicity Acute toxicity Acute toxicity
edicted no effect concentrations (PNECs)			
Components	Value	Assessment factor	Notes
ethanol; ethyl alcohol (CAS 64-17-5)			
Freshwater Sediment (marine water)	0.96 mg/l 2.9 mg/kg	10	
Soil	0.63 mg/kg	1000	
methanol (CAS 67-56-1)			
Freshwater Sediment (freshwater)	20.8 mg/l 77 mg/kg	10	

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Soil STP	100 mg/kg 100 mg/l	10 10	
Exposure guidelines UK EH40 WEL: Skin designa	ation		
methanol (CAS 67-56-1)	Car	be absorbed through the skin.	
8.2. Exposure controls			
Appropriate engineering controls	Ventilation rates should be matched exhaust ventilation, or other engine	xhaust ventilation. Good general ver I to conditions. If applicable, use pro ering controls to maintain airborne le ave not been established, maintain a station and safety shower.	cess enclosures, local evels below recommended
Individual protection measures,	such as personal protective equip	nent	
General information	Use personal protective equipment according to the CEN standards an equipment.	as required. Personal protection equ d in discussion with the supplier of th	ipment should be chosen ie personal protective
Eye/face protection	Wear safety glasses with side shield	ds (or goggles). Use eye protection o	conforming to EN 166.
Skin protection			
- Hand protection	time of the glove should be longer t the breakthrough time, gloves shou	emical-resistant gloves (standard Et nan the total duration of product use Id be changed part-way through. Nitr be recommended by the glove supp	. If work lasts longer than rile gloves are
- Other	Wear appropriate chemical resistan	t clothing.	
Respiratory protection	In case of insufficient ventilation, we organic vapour cartridge and full fac	ear suitable respiratory equipment. C epiece. (Filter type A)	hemical respirator with
Thermal hazards	Wear appropriate thermal protective	clothing, when necessary.	
Hygiene measures		observe good personal hygiene mea re eating, drinking, and/or smoking. o remove contaminants.	
Environmental exposure controls	from ventilation or work process equirements of environmental protection	pervisory personnel of all environme upment should be checked to ensur ection legislation. Fume scrubbers, fi nent may be necessary to reduce em	e they comply with the ilters or engineering

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance			
Physical state	Liquid.		
Form	Liquid.		
Colour	Colourless.		
Odour	Solvent.		
Odour threshold	Not available.		
рН	Not applicable.		
Melting point/freezing point	Not available.		
Initial boiling point and boiling range	77 °C (170.6 °F)		
Flash point	-4.0 °C (24.8 °F)		
Evaporation rate	Not available.		
Flammability (solid, gas)	Not available.		
Upper/lower flammability or explosive limits			
Explosive limit - lower (%)	1.1 %		
Explosive limit – upper (%)	19 %		
Vapour pressure	Not available.		
Vapour density	Not available.		
Relative density	0.73 g/cm3 20 °C		
Solubility(ies)			
Solubility (water)	Insoluble in water		
Partition coefficient (n-octanol/water)	Not available.		

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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		
Aerosol spray enclosed spa	ice	
Deflagration density	Not available.	
Aerosol spray ignition distance	Not available.	
Heat of combustion	Not available.	
SECTION 10: Stability and	I 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 heat, sparks, open flames and other ignition sources. 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		

Inhalation May cause drowsiness or dizziness. Headache. Nausea, vomiting. Prolonged inhalation may be harmful.

Information on likely routes of exposure

General information

	harmful.
Skin contact	Causes skin irritation.
Eye contact	Direct contact with eyes may cause temporary irritation.
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. May cause drowsiness or dizziness. Headache. Nausea, vomiting. Skin irritation. May cause redness and pain.

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

11.1. Information on toxicological effects

Acute toxicity May be fatal if swallowed and enters airways.

Product	Species	Test Results
FORMULA 6		
<u>Acute</u>		
Dermal		
ATEmix		182927 mg/kg bw
Inhalation		
Vapour		
ATEmix		1829.27 mg/l
Oral		
ATEmix		60975.6 mg/kg bw
Components	Species	Test Results
ethanol; ethyl alcohol (CAS 6	64-17-5)	
<u>Acute</u>		
Dermal		
LD50	Rabbit	> 15800 mg/kg
Inhalation		
LC50	Rat	116.8 - 133.8 mg/l, 4 h
2030		
Oral		
	Rat	10470 mg/kg

Components	Species	Test Results
Hydrocarbons, C7, n-alkanes,isoa	lkanes, cyclic	
Acute		
Dermal		
LD50	Rat	2920 mg/kg
Inhalation		
LC50	Rat	23.3 mg/l
Oral	_	
LD50	Rat	5840 mg/kg
methanol (CAS 67-56-1)		
Acute		
Dermal LD50	Dates	
	Rabbit	15800 mg/kg
Inhalation LC50	Rat	975 mg/l 6 Hours
	Nat	87.5 mg/l, 6 Hours
Oral LD50	Rat	5628 mg/kg
Skin corrosion/irritation	Causes skin irritation.	
	Direct contact with eyes may cause temporary irrita	tion
Serious eye damage/eye irritation	Direct contact with eyes may cause temporary intra	
Respiratory sensitisation	Based on available data, the classification criteria a	re 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.	
Reproductive toxicity	Based on available data, the classification criteria a	re 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 criteria a	re not met.
Aspiration hazard	May be fatal if swallowed and enters airways.	
Mixture versus substance information	Not available.	

SECTION 12: Ecological information

2.1. Toxicity	Toxic to a	quatic life with long lasting effects.	
omponents		Species	Test Results
thanol; ethyl alcohol (CAS	64-17-5)		
Acute			
	EC50	Selenastrum capricornutum (new name Pseudokirchneriella subcapitata)	> 100 mg/l, 48 hours
Aquatic			
Acute			
Crustacea	EC50	Daphnia magna	12340 mg/l, 48 hours
Fish	Fish LC50	Leuciscus idus	> 100 mg/l, 48 hours
		Oncorhynchus mykiss	13000 mg/l, 96 hours
		Oryzias latipes	12000 - 16000 mg/l, 96 hours
		Pimephales promelas	14200 mg/l, 96 hours
Chronic			
Crustacea	NOEC	Daphnia magna	9.6 mg/l, 9 days
lydrocarbons, C7, n-alkane	es,isoalkanes, cycli	ic	
Aquatic			
Acute			
Crustacea	EC50	Daphnia	3 mg/l, 48 hours
Fish	LC50	Fish	> 13.4 mg/l, 96 hours

Components		Species	Test Results
Chronic			
Crustacea	NOEC	Daphnia	0.17 mg/l, 21 days
methanol (CAS 67-56-1)			
Aquatic			
Acute			
Crustacea	EC50	Water flea (Daphnia magna)	> 10000 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales prome	las) >100 mg/l, 96 hours
12.2. Persistence and degradability	No data is available on the degradability of any ingredients in the mixture.		
12.3. Bioaccumulative potentia	I		
Partition coefficient n-octanol/water (log Kow) ethanol; ethyl alcohol methanol		-0.31 -0.77	
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 contain substances assessed to be vPvB / PBT according to Regulation (EC) No 1907/2006, Annex XIII.		
12.6. Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.		
SECTION 13: Disposal co	onsideratio	ons	
13.1. Waste treatment methods			

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. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. 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. UN number	UN1993
14.2. UN proper shipping name	FLAMMABLE LIQUID, N.O.S. (heptanes, ethanol)
14.3. Transport hazard class(es)
Class	3
Subsidiary risk	-
Hazard No. (ADR)	Not assigned.
Tunnel restriction code	D/E
ADR/RID - Classification code:	F1
14.4. Packing group	II
14.5. Environmental hazards	Yes
14.6. Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
RID	
14.1. UN number	UN1993
14.2. UN proper shipping name	FLAMMABLE LIQUID, N.O.S. (heptanes, ethanol)
14.3. Transport hazard class(es)
Class	3
Subsidiary risk	-
Label(s)	3
14.4. Packing group	Ш

14.5. Environmental hazards Yes Read safety instructions, SDS and emergency procedures before handling. 14.6. Special precautions for user ADN UN1993 14.1. UN number FLAMMABLE LIQUID, N.O.S.(heptanes, ethanol) 14.2. UN proper shipping name 14.3. Transport hazard class(es) Class 3 Subsidiary risk -3 Label(s) Ш 14.4. Packing group 14.5. Environmental hazards Yes 14.6. Special precautions Read safety instructions, SDS and emergency procedures before handling. for user ΙΑΤΑ UN1993 14.1. UN number FLAMMABLE LIQUID, N.O.S. (heptanes, ethanol) 14.2. UN proper shipping name 14.3. Transport hazard class(es) Class 3 Subsidiary risk -Ш 14.4. Packing group 14.5. Environmental hazards Yes Read safety instructions, SDS and emergency procedures before handling. 14.6. Special precautions for user IMDG 14.1. UN number UN1993 14.2. UN proper shipping FLAMMABLE LIQUID, N.O.S. (heptanes, ethanol), MARINE POLLUTANT name 14.3. Transport hazard class(es) Class 3 Subsidiary risk _ П 14.4. Packing group 14.5. Environmental hazards Marine pollutant Yes EmS F-F S-F 14.6. Special precautions Read safety instructions, SDS and emergency procedures before handling. for user 14.7. Transport in bulk Not established. according to Annex II of MARPOL 73/78 and the IBC Code

ADN; ADR; IATA; IMDG; RID



Marine pollutant

General information



IMDG Regulated Marine Pollutant.

SECTION 15: Regulatory information

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

Retained direct 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 ethanol; ethyl alcohol (CAS 64-17-5) methanol (CAS 67-56-1)

Other EU regulations

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

ethanol; ethyl alcohol (CAS 64-17-5) methanol (CAS 67-56-1)

Other regulations

Follow national regulation for work with chemical agents in accordance with Directive 98/24/EC, as amended.

No Chemical Safety Assessment has been carried out.

15.2. Chemical safety 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 (Règlement International concernant le transport de marchandises dangereuses par chemin de fer). 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. VOC: Volatile organic compounds. vPvB: Very persistent and very bioaccumulative. STEL: Short-term Exposure Limit. References Not available. Information on evaluation The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available. method leading to the classification of mixture Full text of any statements, which are not written out in full under sections 2 to 15 H225 Highly flammable liquid and vapour. H301 Toxic if swallowed. H304 May be fatal if swallowed and enters airways. H311 Toxic in contact with skin. H315 Causes skin irritation. H319 Causes serious eye irritation. H331 Toxic if inhaled. H336 May cause drowsiness or dizziness. H370 Causes damage to organs. H411 Toxic to aquatic life with long lasting effects. **Revision information** None. **Training information** Follow training instructions when handling this material. CRC Industries Europe UK Limited cannot anticipate all conditions under which this information Disclaimer 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. The products are governed by Regulation (EC) No 1272/2008 on the classification, labelling and packaging of substances and mixtures (CLP); Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (in each case, as amended and replaced) and other applicable laws. It is an importers or downstream users responsibility to ensure compliance of product they import. An SDS provided in

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