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

1.1 Product identifier

Trade name

: Sarnafil T Clean

1.2 Relevant identified uses of the substance or mixture and uses advised against

Product use

: Cleaning agent, For professional users only.

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Ireland Ltd
		Sika House
		Ballymun Industrial Estate
		Dublin 11
Telephone	:	+353 1862 0709
E-mail address of person	:	EHS@UK.Sika.com
responsible for the SDS		

1.4 Emergency telephone number

National Poisons Information Centre (NPIC) (01) 809 2166 (available 8am - 10pm every day)

Sika Ireland (01) 862 0709 (available during office hours)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Aspiration hazard, Category 1	H304: May be fatal if swallowed and enters air-
Specific target organ toxicity - repeated exposure, Category 2, hearing organs	H373: May cause damage to organs through pro- longed or repeated exposure.
Specific target organ toxicity - single ex- posure, Category 3, Respiratory system	H335: May cause respiratory irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Skin irritation, Category 2	H315: Causes skin irritation.
Acute toxicity, Category 4	H312: Harmful in contact with skin.
Acute toxicity, Category 4	H332: Harmful if inhaled.
Flammable liquids, Category 3	H226: Flammable liquid and vapour.

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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	ways.	
Long-term (chronic) aquatic hazard, Cat-	H412: Harmful to aquatic life with lo	ng lasting ef-

fects.

2.2 Label elements

egory 3

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		
Signal word	:	Danger	
Hazard statements	:	H304 M H312 + H332 H315 C H319 C H335 M H373 M tf	Tammable liquid and vapour. May be fatal if swallowed and enters airways. Harmful in contact with skin or if inhaled. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. May cause damage to organs (hearing organs) prough prolonged or repeated exposure. Harmful to aquatic life with long lasting effects.
Precautionary statements	:	Prevention:	
		P210 P260	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not breathe mist or vapours.
		P264	Wash skin thoroughly after handling.
		Response:	
		P301 + P310	IF SWALLOWED: Immediately call a POISON CENTER/ doctor.
		P331 P370 + P378	Do NOT induce vomiting. In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

Hazardous components which must be listed on the label:

reaction mass of ethylbenzene and xylene

Additional Labelling

The data sheet for medical personnel is available at the here provided emergency address.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

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Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated 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

Components

components			
Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
reaction mass of ethylbenzene and xylene	Not Assigned 905-588-0 01-2119488216-32- XXXX	Flam. Liq. 3; H226 Acute Tox. 4; H332 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373 (hearing organs) Asp. Tox. 1; H304 Aquatic Chronic 3; H412	>=80
1-methoxy-2-propanol Contains:	107-98-2 203-539-1	Flam. Liq. 3; H226 STOT SE 3; H336	>= 10 - < 20
2-methoxypropanol <= 0,3 %	01-2119457435-35- XXXX	(Central nervous system)	

For explanation of abbreviations see section 16.

Regulation (EC) No.	
648/2004, as amended	

: 30 % and more: Aromatic hydrocarbons

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	: Move to fresh air.
Country IE 000000122027	



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		Consult a physician after significant expos	ure.
In case of skin contact	:	Take off contaminated clothing and shoes Wash off with soap and plenty of water. If symptoms persist, call a physician.	immediately.
In case of eye contact	:	Immediately flush eye(s) with plenty of wat Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialis	
If swallowed	:	Do not induce vomiting without medical ad Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an uncon	
I.2 Most important symptoms a	nd e	effects, both acute and delayed	
Symptoms	:	Aspiration may cause pulmonary oedema Cough Respiratory disorder Excessive lachrymation Erythema Headache Dermatitis Skin disorders See Section 11 for more detailed informati and symptoms.	
Risks	:	Risk of serious damage to the lungs (by as irritant effects	spiration).
		May be fatal if swallowed and enters airwa Harmful in contact with skin or if inhaled. Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. May cause damage to organs through pro exposure.	
1.3 Indication of any immediate	me	dical attention and special treatment nee	ded
Treatment	:	Treat symptomatically.	
SECTION 5: Firefighting mea	asur	es	
5.1 Extinguishing media			
Suitable extinguishing media	:	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical	

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:	Water High volume water jet	
the	e substance or mixture	
:	Do not use a solid water stream as it may scat fire.	ter and spread
:	No hazardous combustion products are known	
:	In the event of fire, wear self-contained breathi	ng apparatus.
:	Use water spray to cool unopened containers.	
	:	 Water High volume water jet the substance or mixture Do not use a solid water stream as it may scattfire. No hazardous combustion products are known In the event of fire, wear self-contained breathing

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	Use personal protective equipment. Remove all sources of ignition. Deny access to unprotected persons. Beware of vapours accumulating to form explosive concentra- tions. Vapours can accumulate in low areas.
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6.2 Environmental precautions

Environmental precautions	:	Prevent product from entering drains.
		If the product contaminates rivers and lakes or drains inform
		respective authorities.

6.3 Methods and material for containment and cleaning up

:

Methods for cleaning up : Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling

Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing.

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Revision Date: 14.11.2024 Version 3.0 Print Date 28.03.2025 Date of last issue: 26.04.2024 For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Take precautionary measures against static discharge. Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content may be under pressure. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Follow standard hygiene measures when handling chemical products Advice on protection against Use explosion-proof equipment. Keep away from heat/ sparks/ fire and explosion open flames/ hot surfaces. No smoking. Take precautionary measures against electrostatic discharges. : Handle in accordance with good industrial hygiene and safety Hygiene measures practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday. 7.2 Conditions for safe storage, including any incompatibilities Requirements for storage Keep container tightly closed in a dry and well-ventilated areas and containers place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in accordance with local regulations. Further information on stor-No decomposition if stored and applied as directed. age stability 7.3 Specific end use(s)

Specific use(s) : Consult most current local Product Data Sheet prior to any use.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *	
reaction mass of ethylbenzene and xy- lene	Not Assigned	OELV - 8 hrs (TWA)	50 ppm 221 mg/m3	IE OEL	
	Further information: Substances which have the capacity to pene- trate intact skin when they come in contact with it, and be ab- sorbed into the body				
	OELV - 15 min 100 ppm IE OEL (STEL) 442 mg/m3				
		TWA	50 ppm 221 mg/m3	2000/39/EC	
	Further information: Identifies the possibility of significant uptake				

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



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	through the	through the skin, Indicative				
		STEL	100 ppm 442 mg/m3	2000/39/EC		
1-methoxy-2-propanol	107-98-2	TWA	100 ppm 375 mg/m3	2000/39/EC		
	Further infor	Further information: Identifies the possibility of significant uptake				
	through the	through the skin, Indicative				
		STEL	150 ppm 568 mg/m3	2000/39/EC		
		OELV - 15 min (STEL)	150 ppm 568 mg/m3	IE OEL		
		OELV - 8 hrs (TWA)	100 ppm 375 mg/m3	IE OEL		

*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

8.2 Exposure controls

Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

Personal protective equipm	ent	
Eye/face protection	:	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water
Hand protection	:	Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer specifications.
		Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.
Skin and body protection	:	Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionaly recommended for mixing and stirring work.
Respiratory protection	:	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe work- ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Meth- ods for determining inhalation exposure). This applies in par- ticular to the mixing / stirring area. In case this is not sufficient to keep the concentrations under the occupational exposure



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	limits then respiration protection measu	ires must be used.			
	Ensure adequate ventilation, especially in confined areas.				

Environmental exposure controls

General advice	: Prevent product from entering drains.
	If the product contaminates rivers and lakes or drains inform
	respective authorities.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid translucent
Odour	:	solvent-like
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	ca. 140 °C

Flammability (solid, gas) : No data available

Upper/lower flammability or explosive limits

Upper explosion limit / Up- per flammability limit	:	Upper flammability limit 7,0 %(V)
Lower explosion limit / Lower flammability limit	:	Lower flammability limit 1,1 %(V)
Flash point	:	29 °C Method: closed cup
Auto-ignition temperature	:	270 °C
Decomposition temperature	:	No data available
рН	:	Not applicable substance/mixture is non-soluble (in water)
Viscosity Viscosity, kinematic	:	< 20,5 mm2/s (40 °C)

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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Solubility(ies) Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: ca. 12 hPa (20 °C)	
Density	: ca. 0,9 g/cm3 (20 °C)	
Relative vapour density	: No data available	
Particle characteristics	: No data available	

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions	:	Stable under recommended storage conditions.
		Vapours may form explosive mixture with air.
10.4 Conditions to avoid Conditions to avoid	:	Heat, flames and sparks.

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

No hazardous decomposition products are known.



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SECTION 11: Toxicological information

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

Acute toxicity

Harmful in contact with skin or if inhaled.

Components:

reaction mass of ethylbenzene and xylene:

Acute oral toxicity : LD50 Oral (Rat): 3.523 mg/kg

1-methoxy-2-propanol:

Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg
Acute inhalation toxicity	:	LC50: 7,5 mg/l Exposure time: 4 h Test atmosphere: dust/mist

Acute dermal toxicity : LD50 Dermal (Rabbit): > 5.000 mg/kg

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

Skin sensitisation

Not classified due to lack of data.

Respiratory sensitisation

Not classified due to lack of data.

Germ cell mutagenicity

Not classified due to lack of data.

Carcinogenicity

Not classified due to lack of data.

Reproductive toxicity

Not classified due to lack of data.

STOT - single exposure

May cause respiratory irritation.

STOT - repeated exposure

May cause damage to organs (hearing organs) through prolonged or repeated exposure.

Aspiration toxicity

May be fatal if swallowed and enters airways.



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11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 12: Ecological information

12.1 Toxicity

Components:

reaction mass of ethylbenzene and xylene:

Toxicity to fish (Chronic tox- icity)	:	NOEC: > 1,3 mg/l Exposure time: 56 d Species: Oncorhynchus mykiss (rainbow trout)
Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)	:	NOEC: 1,17 mg/l Exposure time: 7 d Species: Daphnia (water flea)
1-methoxy-2-propanol: Toxicity to fish	:	LC50 (Fish): > 100 mg/l Exposure time: 96 h

Toxicity to daphnia and other	:	EC50 (Daphnia (water flea)): > 100 mg/l
aquatic invertebrates		Exposure time: 48 h

12.2 Persistence and degradability

This product does not contain any tensides according to the definition in the EU Detergents Regulation (EU/648/2004) (>0,2%).

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or



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very persistent and very bioaccumulative 0.1% or higher	e (vPvB) at levels of
erties	
: The substance/mixture does not contain ered to have endocrine disrupting proper REACH Article 57(f) or Commission Dele (EU) 2017/2100 or Commission Regulat levels of 0.1% or higher.	rties according to egated regulation
: An environmental hazard cannot be excl unprofessional handling or disposal. Harmful to aquatic life with long lasting e	
	 very persistent and very bioaccumulative 0.1% or higher erties The substance/mixture does not contain ered to have endocrine disrupting prope REACH Article 57(f) or Commission Del (EU) 2017/2100 or Commission Regulat levels of 0.1% or higher. An environmental hazard cannot be exclusion unprofessional handling or disposal.

SECTION 13: Disposal considerations

13.1	Waste	treatment	methods
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Product	:	The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
European Waste Catalogue	:	07 07 04* other organic solvents, washing liquids and mother liquors
Contaminated packaging	:	15 01 10* packaging containing residues of or contaminated by dangerous substances

SECTION 14: Transport information

14.1 UN number or ID number

. 4		number	UI.	שו	nui	111

ADR

: UN 1993

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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IMDG		UN 1993		
IATA	:	UN 1993		
14.2 UN proper shipping name	•			
ADR	:	FLAMMABLE LIQUI		
ADR	•	(1-methoxy-2-propan		
IMDG	:	FLAMMABLE LIQUID, N.O.S. (1-methoxy-2-propanol, Xylene)		
ΙΑΤΑ	:	Flammable liquid, n.c (1-methoxy-2-propan		
14.3 Transport hazard class(es)				
		Class	Subsidiary risks	
ADR	:	3	2	
IMDG	:	3		
ΙΑΤΑ	:	3		
14.4 Packing group				
ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code	:	III F1 30 3 (D/E)		
IMDG Packing group Labels EmS Code	:	III 3 F-E, S-E		
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group	:	366 Y344 III		
Labels IATA (Passenger) Packing group Labels	:	Flammable Liquids III Flammable Liquids		
14.5 Environmental hazards				
ADR Environmentally hazardous	:	no		
IMDG Marine pollutant	:	no		
IATA (Passenger) Environmentally hazardous	:	no		

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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IATA (Cargo)

Environmentally hazardous : no

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors

REACH Information:	All substances contained in our Products are
	 registered by our upstream suppliers, and/or
	- registered by us and/or

- registered by us, and/or
 excluded from the regulation, and/or
- excluded from the regulation, and/
- exempted from the registration.

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)		Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
		Number on list 40: 1-methoxy-2- propanol
		Number on list 75:
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	:	None of the components are listed (=> 0.1 %).
REACH - List of substances subject to authorisation (Annex XIV)	:	Not applicable
Regulation (EC) on substances that deplete the ozone layer	:	Not applicable
Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast)	:	Not applicable



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Regulation (EU) No 649/2012 of the ment and the Council concerning th of dangerous chemicals		e

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. P5c FLAMMABLE LIQUIDS

Volatile organic compounds	:	Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 99,85% w/w
		Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 99,85% w/w

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Health, safety and environ- mental regulation/legislation specific for the substance or mixture:	:	Environmental Protection Act 1990 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulations Control of Substances Hazardous to Health Regulations (COSHH)
		May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.

Other regulations:

Take note of Directive 92/85/EEC regarding maternity protection or stricter national regulations, where applicable.

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

SECTION 16: Other information

Full text of H-Statements

H226	: Flammable liquid and vapour.
H304	: May be fatal if swallowed and enters airways.
H312	: Harmful in contact with skin.
H315	: Causes skin irritation.
H319	: Causes serious eye irritation.
H332	: Harmful if inhaled.
H335	: May cause respiratory irritation.
H336	: May cause drowsiness or dizziness.

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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H373	: May cause damage to organs through performing exposure if inhaled.	prolonged or repeated
H412	: Harmful to aquatic life with long lasting	effects.
Full text of other abbreviation	ns	
Acute Tox.	: Acute toxicity	
Aquatic Chronic	: Long-term (chronic) aquatic hazard	
Asp. Tox.	: Aspiration hazard	
Eye Irrit.	: Eye irritation	
Flam. Liq.	: Flammable liquids	
Skin Irrit.	: Skin irritation	
STOT RE	: Specific target organ toxicity - repeated	exposure
STOT SE	: Specific target organ toxicity - single ex	
2000/39/EC	: Europe. Commission Directive 2000/39	
2000/39/EC	list of indicative occupational exposure	
IE OEL	: Ireland. List of Chemical Agents and Ca	
	pational Exposure Limit Values - Code and 2	
2000/39/EC / TWA	: Limit Value - eight hours	
2000/39/EC / STEL	: Short term exposure limit	
IE OEL / OELV - 8 hrs (TWA)	: Occupational exposure limit value (8-ho	our reference period)
IE OEL / OELV - 15 min	: Occupational exposure limit value (15-r	
(STEL)	od)	······
ADR	: European Agreement concerning the In	ternational Carriage of
	Dangerous Goods by Road	e an age e
CAS	: Chemical Abstracts Service	
DNEL	: Derived no-effect level	
EC50	: Half maximal effective concentration	
GHS	: Globally Harmonized System	
IATA	: International Air Transport Association	
IMDG	: International Maritime Code for Danger	ous Goods
LD50	: Median lethal dosis (the amount of a m	
	once, which causes the death of 50% (test animals)	
LC50	: Median lethal concentration (concentration	tions of the chemical in
	air that kills 50% of the test animals dur	
	period)	
MARPOL	 International Convention for the Preven Ships, 1973 as modified by the Protoco 	
OEL	: Occupational Exposure Limit	
PBT	: Persistent, bioaccumulative and toxic	
PNEC	: Predicted no effect concentration	
REACH	: Regulation (EC) No 1907/2006 of the E	uropean Parliament
KEROH	and of the Council of 18 December 200 istration, Evaluation, Authorisation and	6 concerning the Reg- Restriction of Chemi-
0.410	cals (REACH), establishing a Europear	Chemicals Agency
SVHC	: Substances of Very High Concern	
vPvB	: Very persistent and very bioaccumulativ	ve
Further information		

Further information

Classification of the mixture:

Classification procedure:

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Flam. Lig. 3	H226	Based on product dat	a or assessment
Acute Tox. 4	H332	Calculation method	
Acute Tox. 4	H312	Calculation method	
Skin Irrit. 2	H315	Calculation method	
Eye Irrit. 2	H319	Calculation method	
STOT SE 3	H335	Calculation method	
STOT RE 2	H373	Calculation method	
Asp. Tox. 1	H304	Calculation method	
Aquatic Chronic 3	H412	Calculation method	

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

IE / EN