C10 Aromatic Naphtha

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

1.1. Product identifier

Product name:	Hydrocarbons, C10, aromatics, >1% Naphthalene
CAS Number:	64742-94-5
EC Number:	919-284-0
REACH Number	01-2119463588-24-
Index Number:	-
Additional relevant and available information	Hydrosol A200 Hydrosol A200 PP

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

Product use:

Manufacture of substances
Distribution of substance
Formulation & (re) packing of substances and mixture
Uses in coatings
Use in cleaning agent
Use in oil and gas field drilling and production operations
Lubricants
Metal working fluids / rolling oils
Use as binders and release agents
Use as a fuel
Functional Fluids
Road and construction applications
Use in laboratories
Polymer processing
Water treatment chemicals

1.3 Details of the supplier of the safety data sheet

Company name:

East Harbour Group Ltd
20 Clough Road, Severalls Industrial Park
Colchester, Essex, CO4 9QS
United Kingdom

Telephone: +44 (0) 333 242 0100
Email: info@eastharbourgroup.com

1.4 Emergency telephone number

Emergency telephone: 0800 246 1274

Section 2: Hazardous identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (CLP)

Hazard Class	Category	Hazard class and Category	Hazard statement
Carcinogenicity	Cat. 2	(Carc. 2)	H351
Specific target organ toxicity – single exposure (narcotic effects, drowsiness)	Cat. 3	(STOT SE3)	H336

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Aspiration hazard	Cat. 1	(Asp. Tox.1)	H304
Hazardous to the aquatic environment – chronic hazard	Cat. 2	(Aquatic Chronic 2)	H411

Remarks:
For full text of H-phrases: see Section 16.
Substance with a community indicative occupational exposure limit value.
Supplemental hazard information
EUH066 Repeated exposure may cause skin dryness or cracking.
The most important adverse physicochemical, human health and environmental effects
May be fatal if swallowed and enters airways.

2.2 Label elements
Labelling according to Regulation (EC) No 1272/2008 (CLP)
Signal word Danger
Pictograms

GHS07, GHS08, GHS09

Hazard statements

H304	May be fatal if swallowed and enters airways
H336	May cause drowsiness or dizziness
H351	Suspected of causing cancer
H411	Toxic to aquatic life with long lasting effect

Precautionary statements
Prevention

P273	Avoid release to the environment
P281	Use personal protective equipment as required

Response

P301+P310	IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician
P312	Call a POISON CENTRE or doctor/physician if you feel unwell
P331	Do NOT induce vomiting
P391	Collect spillage

Storage

P403+P233	Store in a well-ventilated place. Keep container tightly closed

Disposal

P501	Dispose of contents/container to industrial combustion plant

Additional labelling requirements

EUH066	Repeated exposure may cause skin dryness or cracking

2.3 Other hazards
According to the results of its assessment, this substance is not PBT or vPvB. This material is combustible but will not ignite readily. Vapour heavier than air, may form an explosive mixture in air at temperatures above the flashpoint. Slip hazard by spilled and leaked out product. Flowing product can create electrostatic charge, resulting sparks may ignite or cause an explosion.

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Section 3: Composition/information on ingredients

3.1 Substances

Name of substance	Hydrocarbons, C10, aromatics, >1% Naphthalene
Registration number (REACH)	01-2119463588-24-
EC Number	919-284-0
CAS Number	64742-94-5
Index Number	-
Purity	100%

Hazardous ingredients

Name of Substance	Identifier	Wt%	Classification acc. to GHS
Naphthalene	CAS No. 91-20-3 EC No. 202-049-5	1-10	Acute Tox. 4/H302 Carc. 2 /H351 Aquatic Acute 1/H400 Aquatic Chronic 1/H410

For full text of abbreviations: see Section 16

Section 4: First aid measures

4.1 Description of first aid measures

General notes: Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

Following inhalation: If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. Provide fresh air.

Following skin contact: Was with plenty of soap and water.

Following eye contact: Irrigate copiously with clean, fresh water, holding the eyelids apart. Remove contact lenses, if present and easy to do. Continue rinsing. In all cases of doubt, or when symptoms persist, seek medical advice.

Following ingestion: Do NOT induce vomiting. Rinse mouth with water (only if the person is conscious).

4.2 Most important symptoms and effects, both acute and delayed

Choking and suffocation risks. Narcotic effects. Deficits in perception and coordination, reaction time, or sleepiness.

4.3 Indication of any immediate medical attention and special treatment needed

None

Section 5: Fire-fighting measures

5.1 Fire Fighting Media and Instructions:

Suitable extinguishing media: Carbon dioxide (CO2), BC-powder, foam, alcohol resistant foam, water mist

Unsuitable extinguishing media: Water jet

5.2 Special hazards arising from the substance or mixture

May produce toxic fumes of carbon monoxide if burning.

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Hazardous combustion products
Carbon monoxide (CO), carbon dioxide (CO2)

5.3 Advice for firefighters
Wear breathing apparatus if exposed to vapours/dust/spray/gases. Co-ordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance. Keep containers cool with water spray.

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures
For non-emergency personnel
Remove persons to safety. Avoid inhaling sprayed product. Wearing of suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. Take off immediately all contaminated clothing and wash it before reuse.
For emergency responders
Wear breathing apparatus if exposed to vapours/dust/spray/gases.

6.2 Environmental precautions
Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it. If substance has entered a water course or sewer, inform the responsible authority.

6.3. Methods and material for containment and cleaning up
Advice on how to contain a spill
Covering of drains.
Advice on how to clean up a spill
Wipe up with absorbent material (e.g., cloth, fleece). Collect spillage (sawdust, kieselgur (diatomite), sand, universal binder).
Appropriate containment techniques
Use of absorbent materials. Covering of drains
Other information relating to spills and releases
Place in appropriate containers for disposal. Ventilated affected area.

6.4 Reference to other sections
Hazardous combustion products: see Section 5. Personal protective equipment: see Section 8. Incompatible materials: see Section 10. Disposal considerations: see Section 13.

Section 7: Handling and storage

7.1 Precautions for safe handling
Recommendations
Measures to prevent fire as well as aerosol and dust generation
Use only in well ventilated areas. Use local and general ventilation.
Advice on general occupational hygiene
Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feeding stuffs.

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7.2 Conditions for safe storage, including any incompatibilities
Managing of associated risks
Incompatible substances or mixtures
Observe hints for combined storage.
Consideration of other advice.
Packaging compatibilities
Only packaging's which are approved (e.g., acc. to ADR) may be used.
Suitable materials and coatings for container/equipment: Carbon Steel, Stainless Steel, Polyester, Polytetrafluoroethylene (PTFE), Polyvinyl Alcohol (PVA)
Unsuitable materials and coatings for container/equipment: Butyl Rubber, Natural Rubber, Ethylene-propylene-diene monomer (EPDM), Polystyrene, Polyethylene, Polyacrylonitrile.

7.3 Specific end use(s)
See attached exposure scenarios.

Section 8: Exposure controls/personal protection

8.1 Control parameters
National limit values
Occupational exposure limit values (Workplace Exposure Limits)

Country	Name of Agent	CAS No	Identifier	TWA [ppm]	TWA [mg/m^3]	STEL [ppm]	STEL [mg/m^3]	Source
DE	Hydrocarbons, C10, aromatics, >1% naphthalene	64742-94-5	AGW		50		50	TRGS900
DE	Naphthalene	91-20-3	AGW	0.4	2	1.6	8	TRGS900
EU	Naphthalene	91-20-3	IOELV	10	50			91/322/EEC
IE	Naphthalene	91-20-3	IOELV	10	50	15	75	S.I. No 619 of 2001

Notation
STEL: Short-term exposure limit: a limit value above which exposure should not occur and which is related to a 15-minute period (unless otherwise specified)
TWA: Time-weighted average (long-term exposure limit): measured or calculated in relation to a reference period of 8 hours' time-weighted average (unless otherwise specified)

Relevant DNELs/DMELs/PNECs and other threshold levels
Human health values

Endpoint	Threshold level	Protection goal, route of exposure	Used in	Exposure time
DNEL	12.5 mg/kg	Human, dermal	Worker (industry)	Chronic – Systemic effects
DNEL	151 mg/m^3	Human, inhalation	Worker (industry)	Chronic – Systemic effects
DNEL	7.5 mg/kg	Human, oral	Consumer (private households)	Chronic – systemic effects
DNEL	7.5 mg/kg	Human, dermal	Consumer (private households)	Chronic – systemic effects
DNEL	32 mg/m^3	Human, inhalation	Consumer (private households)	Chronic – systemic effects.

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Name of substance	CAS No	Endpoint	Threshold level	Protection goal, route of exposure	Used in	Exposure time
Naphthalene	91-20-3	DNEL	25 mg/m^3	Human, inhalation	Worker (industry)	Chronic – local effects
Naphthalene	91-20-3	DNEL	3.57 mg/kg	Human, dermal	Worker (industry)	Chronic – Systemic effects
Naphthalene	91-20-3	DNEL	25 mg/m^3	Human, inhalatory	Worker, (industry)	Chronic – systemic effects
Name of substance	**CAS No**	**Endpoint**	**Threshold level**	**Organism**	**Environmental compartment**	**Exposure time**
Naphthalene	91-20-3	PNEC	2.9 mg/l	Microorganisms	Sewage treatment plant (STP)	Short-term (single instance)

8.2 Exposure controls /
Appropriate engineering controls
Technical measures and the appliance of appropriate working methods take priority over the use of personal protective equipment.
Safety and necessary control measure vary according to exposure conditions. Appropriate measures are: Open windows, door, to allow sufficient ventilation. If this is not possible employ a fan to increase air exchange (see attached exposure scenarios).
Individual protection measures (personal protective equipment)
Eye/face protection: Use safety goggles with side protection.
Skin protection: Hand protection – Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN374.
Short-term contact with the skin: Disposable gloves
Long-term contact with the skin: Gloves with long cuffs
Check leak-tightness/impermeability prior to use.
Type of material: NBR: acrylonitrile-butadiene rubber, FKM: Fluoro-elastomer
Material thickness: 0,40mm
Breakthrough times of the glove material: >480 minutes (permeation: level 6)
Other protection measures: Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.
Body protection: Suitable protective clothing: Flame resistant clothing Suitable safety shoes: Anti-static safety shoes according to EN 345 S3
Respiratory protection: For activities in enclosed areas at elevated temperatures of the substance, local extraction or explosion protected ventilation equipment is recommended. In case this is not sufficient for the intended use, then apply a suitable respiratory protection according to EN140 type A or better (see exposure scenarios).
Environmental exposure controls.
Do not empty into drains.

Section 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	Liquid
Colour	Clear
Odour	Pungent
pH (value)	not determined
Melting point/freezing point	<-10°C (ASTM D 5950)

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Initial boiling point and boiling range	160-230°C (ASTM D 86)
Flash point	>62°C (ASTM D 93)
Explosive limits	
Lower explosion limit (LEL)	0.6 vol%
Upper explosion limit (UEL)	7 vol%
Vapour pressure	0.06kPa @ 20°C
Density	0.8-1 $^{g}/_{cm3}$ @ 15°C
Solubility(ies)	not determined
Partition coefficient n-octanol water (log KOW)	This information is not available
Auto-ignition temperature	>400°C
Viscosity – kinematic viscosity	0.8-2 $^{mm2}/_{s}$ @ 20°C
Explosive properties in use, may form flammable/explosive vapour air mixture	
Oxidising properties	none

9.2 Other information

Surface tension: 29 – 32 $^{mN}/_{m}$ (25°C) (Wilhelmy Plate)

Section 10: Stability and Reactivity

10.1 Reactivity

This material is not reactive under normal ambient conditions

10.2 Chemical Stability

The material is stable under normal ambient and anticipated storage and handling conditions of temperature and pressure (see below “Conditions to avoid”).

10.3 Possibility of hazardous reactions

No known hazardous reactions

10.4 Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Hints to prevent fire or explosion

Use explosion-proof electrical / ventilating / lighting / equipment. Take precautionary measures against static discharge.

10.5 Incompatible materials

Oxidisers

10.6 Hazardous decomposition products

No known hazardous decomposition products.

Section 11: Toxicological Information

11.1 Information on toxicological effects:

Classification according to GHS (1272/2008/EC, CLP)

Acute toxicity

Shall not be classified as acutely toxic.

Exposure route	Endpoint	Value	Species
Oral	LD50	6,318 mg/kg	Rat
Dermal	LD50	>2,000 mg/kg	Rabbit
Inhalation: vapour	LC50	>4,688 mg/l /4h	Rat

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Skin corrosion/irritation
Shall not be classified as corrosive/irritant to skin.
Serious eye damage/eye irritation
Shall not be classified as seriously damaging to the eye or eye irritant.
Respiratory or skin sensitisation
Shall not be classified as a respiratory or skin sensitiser
Summary of evaluation of the CMR properties
Suspected of causing cancer
Shall not be classified as germ cell mutagenic.
Shall not be classified as a reproductive toxicant.
Specific target organ toxicity (STOT)
Specific target organ toxicity – single exposure
May cause drowsiness or dizziness.
Specific target organ toxicity – repeated exposure
Shall not be classified as a specific target organ toxicant (repeated exposure).
Aspiration hazard
May be fatal if swallowed and enters airways.
Information on likely routes of exposure
If on skin. If inhaled.
Other information
Repeated exposure may cause skin dryness or cracking

Section 12: Ecological Information

12.1 Toxicity
Aquatic Toxicity (acute)

Endpoint	Value	Species	Exposure time
LL50	1 $^{mg}/_{l}$	Algae	72 h
EL50	3 $^{mg}/_{l}$	Daphnia magna	48 h

Aquatic toxicity (chronic)
May cause long-term adverse effects in the aquatic environment

Endpoint	Value	Species	Exposure time
NOELR	0.487 $^{mg}/_{l}$	rainbow trout (Oncorhynchus mykiss)	28 D
NOELR	0.851 $^{mg}/_{l}$	Daphnia magna	21 D

12.2 Persistence and degradability
The substance is readily biodegradable.

Process	Degradation rate	Time
Oxygen depletion	2.9%	5d

12.3 Bioaccumulative potential
Data are not available

12.4 Mobility in soil
Data are not available

12.5 Results of PBT and vPvB assessment
According to the results of its assessment, this substance is not a PBT or a vPvB

12.6 Other adverse effects
Data are not available

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Section 13: Disposal considerations

13.1 Waste treatment methods
Sewage disposal-relevant information
Do not empty into drains.
Waste treatment of containers/packaging's
Empty containers may contain residue and can be dangerous. Do not attempt to refill or clean containers without proper instructions. Empty drums should be completely drained and safely stored until appropriately re-conditioned or disposed. Empty containers should be taken for recycling, recovery, or disposal through suitably qualified or licensed contractor and in accordance with governmental regulations. DO NOT PRESSURISE, CUT, WELD, BRAKE, SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION. THEY MAY EXPLODE AND CAUSE INJURY OR DEATH.

Lists of waters
Proposed waste code(s) for the used product:
07 01 04x Other organic solvents, washing liquids and mother liquors.

Remarks
Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

Section 14: Transport Information

14.1 UN Number	3082
14.2 UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Technical name	Hydrocarbons, C10, aromatics, >1% naphthalene
14.3 Transport hazard class(es) – Class	9 (miscellaneous dangerous substances and articles)
14.4 Packing group	III
14.5 Environmental hazards	hazardous to the aquatic environment
14.6 Special precautions for user	Provisions for dangerous goods (ADR) should be complied within the premises.
14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code	The cargo is not intended to be carried in bulk

Information for each of the UN Model Regulations
Transport of dangerous goods by road, rail and inland waterway (ADR/RID/ADN)

UN Number	3082
UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Technical name (hazardous constituents)	Hydrocarbons, C10, aromatics, >1% naphthalene
Class	9
Classification code	M6

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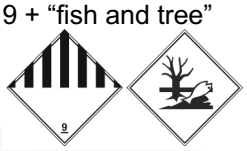
Packing group	III
Danger label(s)	9 + “fish and tree”



Environmental hazards	yes (hazardous to the aquatic environment)
Special provisions (SP)	274,335,375,601
Excepted quantities (EQ)	E1
Limited quantities (LQ)	5L
Transport category (TC)	3
Tunnel restriction code (TRC)	-
Hazard identification No	90
Emergency Action Code	3Z

International Maritime Dangerous Goods Code (IMDG)

UN Number	3082
Proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Particulars in the shipper's declaration	UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., (Hydrocarbons, C10, aromatics, >1% naphthalene), 9, III
Class	9
Marine pollutant	yes (hazardous to the aquatic environment)
Packing group	III
Danger label(s)	9 + "fish and tree"

Special provisions (SP)	274, 335, 969
Excepted quantities (EQ)	E1
Limited quantities (LQ)	5L
EmS	F-A, S-F
Stowage category	A

International Civil Aviation Organisation (ICAO-IATA-DGR)

UN Number	3082
Proper shipping name	Environmentally hazardous substance, liquid, n.o.s.
Class	9
Environmental hazards	Yes (hazardous to the aquatic environment)
Packing group	III
Danger label (s)	9 + “fish and tree”

Special provisions (SP)	A97, A158, A197
Excepted quantities (EQ)	E1
Limited quantities (LQ)	30kg

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This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material.

Section 15: Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
Relevant provisions of the European Union (EU)
• Restrictions according to REACH, Annex XVII
Name of substance Hydrocarbons, C10, aromatics, >1% naphthalene
CAS No -
Wt% 100
Type of registration 1907/2006/EC annex XVII
No 3
• List of substances subject to authorisation (REACH, Annex XIV) / SVHC - candidate list
not listed

2012/18/EU (Seveso III)

No.	Dangerous substance/hazard categories	Qualifying quantity (tonnes) for the application of lower and upper-tier requirements		Notes
E2	Environmental hazards (hazardous to the aquatic environment, cat. 2)	200	500	57)

Notation
57) Hazardous to the Aquatic Environment in category Chronic 2

Limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products (2004/42/EC, Deco-Paint Directive)
VOC content 100%
Directive on industrial emissions (VOCs, 2010/75/EU)
VOC content 100%
Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) – Annex II
Not listed
Regulation 166/2006/EC concerning the establishment of a European Pollutant Release and Transfer Register (PRTR)
Not listed
Directive 2000/60/EC establishing a framework for Community action in the field of water policy (WFD)
Not listed.
National inventories

Country	Inventory	Status
AU	AICS	Substance is listed
CA	DSL	Substance is listed
CN	IECSC	Substance is listed
EU	ECSI	Substance is listed
EU	REACH Reg.	Substance is listed
JP	CSCL-ENCS	Not listed
JP	ISHA-ENCS	Not listed
KR	KECI	Substance is listed
MX	INSQ	Substance is listed
NZ	NZIoC	Substance is listed

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PH	PICCS	Substance is listed
TR	CICR	Substance is listed
TW	TCSI	Substance is listed
US	TSCA	Substance is listed

Legend

AICS	Australian Inventory of Chemical Substances.
CICR	Chemical Inventory and Control Regulation.
CSCL-ENCS	List of Existing and New Chemical Substances (CSCL-ENCS).
DSL	Domestic Substance List (DSL).
ECSI	EC Substance Inventory (EINECS, ELINCS, NLP).
IECSC	Inventory of Existing Chemical Substances Produced or Imported in China.
INSQ	National Inventory of Chemical Substances.
ISHA-ENCS	Inventory of Existing and New Chemical Substances (ISHA-ENCS).
KECI	Korea Existing Chemicals Inventory.
NZIoC	New Zealand Inventory of Chemicals.
PICCS	Philippine Inventory of Chemicals and Chemical Substances.
REACH Reg.	REACH registered substances.
TCSI	Taiwan Chemical Substance Inventory.
TSCA	Toxic Substance Control Act.

15.2 Chemical Safety Assessment

For this substance a chemical safety assessment has been carried out.

Section 16: Other Information

16.1 Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations
91/322/EEC	Commission Directive on establishing indicative limit values by implementing Council Directive 80/1107/EEC
Acute Tox.	Acute Toxicity
ADN	Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures (European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways)
ADR	Accord européen relatif au transport international des marchandises dangereuses par route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
AGW	Workplace exposure limit
Aquatic Acute	Hazardous to the aquatic environment – acute hazard
Aquatic Chronic	Hazardous to the aquatic environment – chronic hazard
Carc.	Carcinogenicity
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
CLP	Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures
CMR	Carcinogenic, Mutagenic or toxic for Reproduction
DGR	Dangerous Goods Regulations (see IATA/DGR)
DMEL	Derived Minimal Effect Level

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DNEL	Derived No-Effect Level
EC No	The EC Inventory (EINECS, ELINCS and the NLP-list) is the source for the seven-digit EC number, an identifier of substances commercially available within the EU (European Union)
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
EmS	Emergency Schedule
GHS	Globally Harmonised System of Classification and Labelling of Chemicals – developed by the United Nations
IATA	International Air Transport Association
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)
ICAO	International Civil Aviation Organisation
IMDG	International Maritime Dangerous Goods Code
index No	The index number is the identification code given to the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008
IOELV	Indicative occupational exposure limit value
MARPOL	International Convention for the Prevention of Pollution from Ships (abbr. of “Marine Pollutant”)
NLP	No-Longer Polymer
PBT	Persistent, Bioaccumulative and Toxic
PNEC	Predicted No-Effect Concentration
ppm	Parts per million
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	Accord européen relatif au transport international des marchandises dangereuses par route (Regulations concerning the International carriage of Dangerous goods by rail)
S.I.No.619 of 2001	Safety, Health and Welfare at Work (Chemical Agents) Regulations 2001
STEL	Short-term exposure limit
SVHC	Substance of Very High Concern
TRGS 900	Arbeitsplatzgrenzwerte (TRGS 900)
TWA	Time-weighted average
VOC	Volatile Organic Compounds
vPvB	Very Persistent and very Bioaccumulative

Key Literature references and sources for data
-Regulation (EC) No. 1907/2006 (REACH), amended by 2015/830/EU
-Regulation (EC) No. 1272/2008 (CLP, EU GHS)

Transport of dangerous goods by road, rail and inland waterway (ADR/RID/ADN)
International Maritime Dangerous Goods Code (IMDG)
International Air Transport Association (IATA)

List of relevant phrases (code and full text as stated in chapter 2 and 3)

Code	Text
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H336	May cause drowsiness or dizziness
H351	Suspected of causing cancer

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H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects

Disclaimer
This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product. The information concerning legal regulations can lay no claim to completeness. In addition to this, other provisions may also apply to the product.