



Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878
First edition: 19/05/2015 Last revision: 21/12/2022 Supersedes version of: 19/07/2019 Version: 1.4

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

1.1. Product identifier

Product form : Mixture

Name : Multiflex Coating HS Plus Grey

Product number : 02.1429.5070

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

1.2.1. Relevant identified uses

Main use category : Professional use, Industrial use

Use of the substance or preparation : Multiflex Coating HS Plus is a highly flexible stone chip protector with perfect anti-corrosion

and sound deadening qualities. Because of its ease of use, the original structure can be

perfectly imitated.

1.2.2. Uses advised against

No information available

1.3. Details of the supplier of the safety data sheet

PCS Innotec International NV

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Distributor:

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1.4. Emergency telephone number

24h/24h (Telephone advice: English, French, German, Dutch):

BIG: +32 (0) 14 58 45 45

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

 Flam. Liq. 2
 H225

 Skin Irrit. 2
 H315

 STOT SE 3
 H336

 Aquatic Chronic 2
 H411

Full text of hazard classes, H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

No information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)





GHS02

GHS07

GHS09

Signal word (CLP)

Contains

: Danger

: Solvent naphtha (petroleum), light aromatic; Naphtha (petroleum), hydrotreated light

(Contains < 0,1% benzene (71-43-2))

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Hazard statements (CLP) : H225 - Highly flammable liquid and vapour.

H315 - Causes skin irritation.

H336 - May cause drowsiness or dizziness. H411 - Toxic to aquatic life with long lasting effects.

Precautionary statements (CLP) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.

No smoking.

P261 - Avoid breathing vapours.

P273 - Avoid release to the environment.

P280 - Wear protective gloves, protective clothing, eye protection.

P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing.

Rinse skin with water/shower.

P312 - Call a POISON CENTER, a doctor if you feel unwell.

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

2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures			
Name	Product identifier	%	Classification according to Regulation (EC) no 1272/2008 (CLP)
Naphtha (petroleum), hydrotreated light (Contains < 0,1% benzene (71-43-2))	CAS number: 64742-49-0 EINECS / ELINCS number: 927-510-4 REACH-no: 01-2119475515- 33	10 – 25	Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
Solvent naphtha (petroleum), light aromatic (Contains < 0,1% benzene (71-43-2))	CAS number: 64742-95-6 EINECS / ELINCS number: 918-668-5 EC Index-No.: 649-356-00-4 REACH-no: 01-2119455851- 35	5 – 10	Flam. Liq. 3, H226 STOT SE 3, H336 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
Naphtha (petroleum), hydrotreated light (Contains < 0,1% benzene (71-43-2))	CAS number: 64742-49-0 EINECS / ELINCS number: 920-750-0 REACH-no: 01-2119475551- 33	5 – 10	Flam. Liq. 2, H225 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
Naphtha (petroleum), hydrotreated light (Contains < 0,1% benzene (71-43-2))	CAS number: 64742-49-0 EINECS / ELINCS number: 921-024-6 REACH-no: 01-2119475514- 35	5 – 10	Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice : Get medical advice/attention if you feel unwell.

Inhalation : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable

for breathing.

Skin contact : Gently wash with plenty of soap and water. If skin irritation or rash occurs: Get medical

advice/attention.

Eye contact : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. If eye irritation persists: Get medical

advice/attention.

Ingestion : Call a POISON CENTER/doctor if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation : May cause drowsiness or dizziness.

Skin contact : Causes skin irritation.

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4.3. Indication of any immediate medical attention and special treatment needed

No information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

: Dry powder. Water spray. Alcohol resistant foam. Carbon dioxide. Suitable extinguishing media

Unsuitable extinguishing media : Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Highly flammable liquid and vapour.

Explosion hazard : May form flammable/explosive vapour-air mixture.

5.3. Advice for firefighters

Firefighting instructions : Prevent fire fighting water from entering the environment.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Wear suitable protective clothing.

6.1.1. For non-emergency personnel

: Refer to protective measures listed in Sections 7 and 8. Protective equipment

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Stop leak if safe to do so. Exclude sources of ignition and ventilate the area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : This product and its container must be disposed of in a safe way, and as per local

legislation. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as

possible. Do not flush with aqueous cleansing agents.

Other information : Provide adequate ventilation.

6.4. Reference to other sections

Stable in use and storage conditions as recommended in item 7. Concerning personal protective equipment to use, see section 8. Concerning disposal elimination after cleaning, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Provide good ventilation in process area to prevent formation of vapour. Do not eat, drink

or smoke when using this product. Use personal protective equipment as required. Take precautionary measures against static discharge. Eliminate all ignition sources if safe to do

Hygiene measures

: Wash hands and other exposed areas with mild soap and water before eating, drinking or

smoking and when leaving work.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Proper grounding procedures to avoid static electricity should be followed.

Storage conditions : Keep in fireproof place. Smoking is forbidden. Store in a dry place. Keep away from heat,

hot surfaces, sparks, open flames and other ignition sources. No smoking.

Technical condition(s) : The floor of the depot should be impermeable and designed to form a water-tight basin.

Store in a well-ventilated place.

Special rules on packaging : Store in a closed container. Keep only in original container. Store under dry conditions.

7.3. Specific end use(s)

No information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No information available

8.1.2. Recommended monitoring procedures

No information available

8.1.3. Air contaminants formed

No information available

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8.1.4. DNEL and PNEC

Solvent naphtha (petroleum), light aromatic (6474 DNEL/DMEL (Workers) Long-term - systemic effects, dermal Long-term - systemic effects, inhalation DNEL/DMEL (General population)	25 mg/kg bodyweight/day 150 mg/m³ 11 mg/kg bodyweight/day 32 mg/m³ 11 mg/kg bodyweight/day
Long-term - systemic effects, dermal Long-term - systemic effects, inhalation DNEL/DMEL (General population)	150 mg/m³ 11 mg/kg bodyweight/day 32 mg/m³
Long-term - systemic effects, inhalation DNEL/DMEL (General population)	150 mg/m³ 11 mg/kg bodyweight/day 32 mg/m³
DNEL/DMEL (General population)	11 mg/kg bodyweight/day 32 mg/m³
	32 mg/m³
	32 mg/m³
Long-term - systemic effects,oral	
Long-term - systemic effects, inhalation	11 mg/kg bodyweight/day
Long-term - systemic effects, dermal	
Naphtha (petroleum), hydrotreated light (Contains	s < 0,1% benzene (71-43-2)) (64742-49-0)
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	300 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	2085 mg/m³
DNEL/DMEL (General population)	
Long-term - systemic effects,oral	149 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	477 mg/m³
Long-term - systemic effects, dermal	149 mg/kg bodyweight/day
Naphtha (petroleum), hydrotreated light (Contains < 0,1% benzene (71-43-2)) (64742-49-0)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	773 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	2035 mg/m³
DNEL/DMEL (General population)	
Long-term - systemic effects,oral	699 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	608 mg/m³
Long-term - systemic effects, dermal	699 mg/kg bodyweight/day
Naphtha (petroleum), hydrotreated light (Contains < 0,1% benzene (71-43-2)) (64742-49-0)	
DNEL/DMEL (Workers)	
Long-term - systemic effects, dermal	773 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	2035 mg/m³
DNEL/DMEL (General population)	
Long-term - systemic effects,oral	699 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	608 mg/m³
Long-term - systemic effects, dermal	699 mg/kg bodyweight/day
Long-term - systemic effects, inhalation	608 mg/m³

8.1.5. Control banding

No information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

Personal protective equipment:

In case of inadequate ventilation wear respiratory protection. Gloves. Safety glasses.

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Personal protective equipment symbol(s):







8.2.2.1. Eye and face protection

Eye protection:

In case of splash hazard: safety glasses

8.2.2.2. Skin protection

Skin protection:

Wear suitable protective clothing.

Hand protection:

Where hand contact with the product may occur, the use of gloves (approved according to the EN374 standard) made from the following materials may provide suitable chemical protection: Viton. For continuous contact we recommend gloves with breakthrough time of more than 240 minutes with preference for > 480 minutes. For short-term/splash protection we recommend the same, but recognise that suitable gloves offering this level of protection may not be available. In this case a lower breakthrough time may be acceptable as long as appropriate glove maintenance and replacement regimes are rigorously followed. Glove thickness is not a good predictor of glove resistance to a chemical as it is dependent on the exact composition of the glove material. Depending on model and material, glove thickness generally should be greater than 0,35 mm. Suitability and durability of a glove is dependent on usage (= frequency and duration of contact), chemical resistance of glove material, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Personal hygiene is a key element of effective hand care. Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly.

8.2.2.3. Respiratory protection

Respiratory protection:

Wear appropriate breathing apparatus if air renewal not sufficient to maintain dust/vapour under TLV. Recommended: filter for organic vapours (type AX).

: Liquid

8.2.2.4. Thermal hazards

No information available

8.2.3. Environmental exposure controls

No information available

Physical state

SECTION 9: Physical and chemical properties

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Colour : Grey. Appearance : Liquid. Odour : characteristic. Odour threshold : Not available Melting point/melting range : Not available Freezing point : Not available : 94 - 99 °C Boiling point/range Flammability · Not available **Explosive limits** : 1 - 7 vol % Lower explosion limit : Not available Upper explosion limit · Not available Flash point : -7 °C (DIN 53213) Auto-ignition temperature : Not self-igniting Decomposition temperature : Not available : Not available

Viscosity, kinematic : Dynamic: 12000 mPas (20 °C)

Viscosity, dynamic : 1500 mPa.s (20°C)

Solubility : Water: Not miscible or difficult to mix.

Partition coefficient n-octanol/water (Log Kow) : Not available

Vapour pressure : 60 hPa (20 °C)

Vapour pressure at 20 °C : Not available

Density : Not available

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Relative density (water = 1) : 1,08 (20 °C) (DIN 51757)

Vapour density : Not available
Particle characteristics : Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

Explosion limits : 1 – 7 vol %

9.2.2. Other safety characteristics

V.O.C. (V.O.S.) : 497,3 g/l

SECTION 10: Stability and reactivity

10.1. Reactivity

In use, may form flammable/explosive vapour-air mixture.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No information available

10.4. Conditions to avoid

No information available

10.5. Incompatible materials

No information available

10.6. Hazardous decomposition products

Carbon monoxide.

SECTION 11: Toxicological information

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

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Solvent naphtha (petroleum), light aromatic (64742-95-6)	
LD50/oral/rat	3492 mg/kg
LD50/dermal/rabbit	> 3160 mg/kg
L C50/inhalation/4h/rat > 6193 mg/l	

Naphtha (petroleum), hydrotreated light (Contains < 0,1% benzene (71-43-2)) (64742-49-0) LD50/oral/rat > 5840 mg/kg

 LD50 dermal rat
 > 2920 mg/kg

 LC50/inhalation/4h/rat
 > 23,3 mg/l

Naphtha (petroleum), hydrotreated light (Contains < 0,1% benzene (71-43-2)) (64742-49-0)

· · · · · · · · · · · · · · · · · · ·	
LD50/oral/rat	> 5000 mg/kg
LC50/inhalation/4h/rat	> 23,3 mg/l
LD50, Dermal, rabbit	> 2800 mg/kg

Naphtha (petroleum), hydrotreated light (Contains < 0,1% benzene (71-43-2)) (64742-49-0)

LD50/oral/rat	> 5840 mg/kg
LC50/inhalation/4h/rat	> 25,2 mg/l
LD50, Dermal, rabbit	> 2920 mg/kg

Skin corrosion/irritation : Causes skin irritation.

Serious eye damage/irritation : Not classified
Respiratory or skin sensitisation : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified

STOT-single exposure : May cause drowsiness or dizziness.

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Solvent naphtha (petroleum), light aromatic (64742-95-6)		
STOT-single exposure	May cause drowsiness or dizziness. May cause respiratory irritation.	
Naphtha (petroleum), hydrotreated light (Contains	s < 0,1% benzene (71-43-2)) (64742-49-0)	
STOT-single exposure	May cause drowsiness or dizziness.	
Naphtha (petroleum), hydrotreated light (Contains	s < 0,1% benzene (71-43-2)) (64742-49-0)	
STOT-single exposure	May cause drowsiness or dizziness.	
Naphtha (petroleum), hydrotreated light (Contains	Naphtha (petroleum), hydrotreated light (Contains < 0,1% benzene (71-43-2)) (64742-49-0)	
STOT-single exposure	May cause drowsiness or dizziness.	
STOT-repeated exposure :	Not classified	
Aspiration hazard :	Not classified	
Multiflex Coating HS Plus Grey		
Viscosity, kinematic	Dynamic: 12000 mPas (20 °C)	

11.2. Information on other hazards

No information available

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term

: Not classified

(acute)

Hazardous to the aquatic environment, long-term

: Toxic to aquatic life with long lasting effects.

(chronic)		
Solvent naphtha (petroleum), light aromatic (64742-95-6)		
LC50/96h/fish	9,2 mg/l Salmo gairdneri / oncorhynchus mykiss	
EC50/48h/daphnia magna	7,4 mg/l	
EC50 72h - Algae [1]	2,9 mg/l	
Naphtha (petroleum), hydrotreated light (Contai	ns < 0,1% benzene (71-43-2)) (64742-49-0)	
LC50/96h/fish	> 13,4 mg/l	
EC50/48h/daphnia magna	3 mg/l	
EC50 - Other aquatic organisms [1]	10 – 30 mg/l Selenastrum capricornutum	
EC50 72h - Algae [1]	10 – 30 mg/l Selenastrum capricornutum	
Naphtha (petroleum), hydrotreated light (Contains < 0,1% benzene (71-43-2)) (64742-49-0)		
LC50/96h/fish	> 13,4 mg/l	
EC50/48h/daphnia magna	3 mg/l	
EC50 - Other aquatic organisms [1]	10 – 30 mg/l Selenastrum capricornutum	
EC50 72h - Algae [1]	10 – 30 mg/l (Selenastrum capricornutum)	
Naphtha (petroleum), hydrotreated light (Contains < 0,1% benzene (71-43-2)) (64742-49-0)		
LC50/96h/fish	11,4 mg/l	
EC50/48h/daphnia magna	3 mg/l	
EC50 - Other aquatic organisms [1]	10 mg/l (48h, phaeophyta)	
EC50 72h - Algae [1]	30 – 100 mg/l	
EC50, algae	30-100 mg/l (Hours)	

12.2. Persistence and degradability

No information available

12.3. Bioaccumulative potential

No information available

12.4. Mobility in soil

No information available

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12.5. Results of PBT and vPvB assessment

No information available

12.6. Endocrine disrupting properties

No information available

12.7. Other adverse effects

Other adverse effects : Toxic to fish. Danger of drinking-water pollution (ground water).

Additional information : Avoid release to the environment. Toxic to aquatic organisms. Also poisonous for fish and

plankton in water bodies.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Regional legislation (waste) : Disposal must be done according to official regulations.

Waste / unused products : Should not be landfilled with household waste. Avoid release to the environment.

European List of Waste (LoW) code : 08 01 11* - waste paint and varnish containing organic solvents or other dangerous

substances

15 01 04 - metallic packaging

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA

14.1. UN number or ID number

 UN-No. (ADR)
 : UN 1139

 UN-No. (IMDG)
 : UN 1139

 UN-No. (IATA)
 : UN 1139

14.2. UN proper shipping name

Proper Shipping Name (ADR) : COATING SOLUTION
Proper Shipping Name (IMDG) : COATING SOLUTION
Proper Shipping Name (IATA) : Coating solution

Transport document description (ADR) : UN 1139 COATING SOLUTION, 3, II, (D/E)
Transport document description (IMDG) : UN 1139 COATING SOLUTION, 3, II
Transport document description (IATA) : UN 1139 Coating solution, 3, II

14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : 3
Danger labels (ADR) : 3



IMDG

Transport hazard class(es) (IMDG) : 3
Danger labels (IMDG) : 3



IATA

Transport hazard class(es) (IATA) : 3
Danger labels (IATA) : 3



14.4. Packing group

Packing group (ADR) : II
Packing group (IMDG) : II
Packing group (IATA) : II

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14.5. Environmental hazards

Dangerous for the environment : Yes (Environmentally hazardous substances derogation applies (quantity of liquids ≤ 5 light of 1 litroger net mass of callida ≤ 5 light on the environmentally hazardous substances mark in

litres or net mass of solids ≤ 5 kg). The environmentally hazardous substance mark is therefore not required, as stated in the ADR regulation, section 5.2.1.8.1.)

Marine pollutant : Yes (IMDG 5.2.1.6.1 derogation applies (quantity of liquids ≤ 5 litres or net mass of solids ≤

5 kg))

Further information : No supplementary information available

14.6. Special precautions for user

Overland transport

Classification code (ADR) : F1
Limited quantities (ADR) : 5I
Transport category (ADR) : 3
Hazard identification number (Kemler No.) : 33

Orange plates : S

33 1139

Tunnel restriction code : D/E
EAC code : •3YE

Transport by sea

Limited quantities (IMDG) : 5 L
EmS-No. (Fire) : F-E
EmS-No. (Spillage) : S-E

Air transport

No data available

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

VOC Directive (2004/42)

V.O.C. (V.O.S.) : 497,3 g/l

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

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15.1.2. National regulations

No information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information			
	Indication of changes		
Section	Changed item	Change	Comments
	Last revision		
	Supersedes		
2.3			
8.1			
8.2			
9.1			
9.2			
11.2.			
12.6			
12.7			
15			
16			

Abbreviations and acr	onyms:
	ACGIH = American Conference of Governmental Industrial Hygienists
	ADR = Accord européen sur le transport des marchandises dangereuses par Route
	ATE = Acute Toxicity Estimate
	CAS = Chemical Abstracts Service
	CLP = Classification, labelling and packaging
	CSR = Chemical Safety Report
	DMEL = Derived Minimal Effect Level
	DNEL = Derived No-Effect Level
	DPD = Dangerous Preparation Directive
	DSD = Dangerous Substance Directive
	EINECS/ELINCS = European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances.
	GHS = Globally Harmonized System of Classification and Labelling of Chemicals
	HTP = Haitallisiksi tunnetut pitoisuudet
	IATA = International Air Transport Association
	ICAO = International Civil Aviation Organization
	IMDG = International Maritime Code for Dangerous Goods
	IOELV = Indicative Occupational Exposure Limit Value (EU)
	LC50 = Lethal concentration, 50 percent
	LD50 = Lethal dose, 50 percent
	LEL = Lower Explosion Limit
	MAK = Maximale Arbeitsplatzkonzentrationen
	MAL-kode = Måleteknisk Arbejdshygiejnisk Luftbehov
	N.O.S. = Not Otherwise Specified

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Abbreviations and acro	nyms:
	NDS = Najwyższe Dopuszczalne Stężenie
	NDSCh = Najwyższe Dopuszczalne Stężenie Chwilowe
	OEL = Occupational Exposure Limits
	PBT = Persistent, bioaccumulative and toxic
	PNEC = Predicted No-Effect Concentration
	REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals
	RID = Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail).
	STEL = Short term exposure limit
	STOT RE = specific target organ toxicity repeated exposure
	STOT SE = specific target organ toxicity single exposure
	SVHC = Substance of Very High Concern
	TLV = Threshold Limit Value
	TWA = time weighted average
	TRGS = Technischen Regeln für Gefahrstoffe
	UEL = Upper Explosion Limit
	VLA-EC = valores límite ambientales para la exposición de corta duración
	VLA-ED = valores límite ambientales para la exposición diaria
	VLE = Valeur Limite d'exposition
	VME = Valeur Limite de Moyenne d'exposition
	VOC = Volatile Organic Compounds
	vPvB = very Persistent and very Bioaccumulative
	WGK = Wassergefärhdungsklasse

Full text of H- and EUH-statements:	
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2
Asp. Tox. 1	Aspiration hazard, Category 1
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.
Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Narcosis

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Disclaimer with regard to REACH:

The information provided in this Safety Data Sheet is consistent with the information in the Chemical Safety Report, as far as this information was available at the time of compilation (see last revision date).

Disclaimer:

The information of this Safety Data Sheet is based on the present state of our knowledge and on current EC and national laws, as the users' working conditions are beyond our knowledge and control. The user is always responsible for ensuring that the requirements of relevant legislation are complied with. The information contained in this Safety Data Sheet provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications. The information provided relates only to the specific product designated and may not be valid for such product used in combination with any other product. The product must not be used for any purposes other than those specified without first obtaining written handling instructions.