

# PAINTS, PRIMERS AND SPECIALISED COATINGS

# **SAFETY DATA SHEET**

# 132/Q265 - GP SOLVENT FOR FLOORPACK REPAIR MORTAR

According to Regulation (EC) No 1907/2006, Annex II, as amended. Commission Regulation (EU) No 2015/830 of 28 May 2015.

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

#### 1.1. Product identifier

Product name 132/Q265 - GP SOLVENT FOR FLOORPACK REPAIR MORTAR

Product number 132/Q265/1S

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

Identified uses As a paint thinner/cleaner

# 1.3. Details of the supplier of the safety data sheet

Supplier COO-VAR

Lockwood Street

Hull HU2 0HN

+44 (0) 1482 328053(T) +44 (0) 1482 219266(F) info@coo-var.co.uk

Contact person Technical Department -, 08.30 - 16.30 hrs Mon - Thurs, 08.30 - 15.00 hrs Fri, as above

## 1.4. Emergency telephone number

**Emergency telephone** +44 (0) 1482 328053 Coo-Var (08.30 - 16.30 hrs Mon - Thurs, 08.30 - 15.00 hrs Fri)

**SDS No.** 10833

# SECTION 2: Hazards identification

# 2.1. Classification of the substance or mixture

# Classification (EC 1272/2008)

Physical hazards Flam. Liq. 3 - H226

Health hazards STOT SE 3 - H335, H336 Asp. Tox. 1 - H304

Environmental hazards Aquatic Chronic 2 - H411

#### 2.2. Label elements

## **Pictogram**









Signal word

Danger

Hazard statements H226 Flammable liquid and vapour.

H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness.

H411 Toxic to aquatic life with long lasting effects. H304 May be fatal if swallowed and enters airways.

### 132/Q265 - GP SOLVENT FOR FLOORPACK REPAIR MORTAR

**Precautionary statements** P102 Keep out of reach of children.

P101 If medical advice is needed, have product container or label at hand.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P261 Avoid breathing vapour/ spray.

P271 Use only outdoors or in a well-ventilated area.

P273 Avoid release to the environment.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

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

Rinse skin with water or shower.

P501 Dispose of contents/ container in accordance with national regulations.

Supplemental label

information

EUH066 Repeated exposure may cause skin dryness or cracking.

Contains 2-METHOXY-1-METHYLETHYL ACETATE, HYDROCARBONS, C9, AROMATICS

Supplementary precautionary

statements

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish.

P403+P235 Store in a well-ventilated place. Keep cool.

### 2.3. Other hazards

# SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

2-METHOXY-1-METHYLETHYL ACETATE 30-60%

CAS number: 108-65-6 EC number: 203-603-9 REACH registration number: 01-

2119475791-29-xxxx

Classification Classification (67/548/EEC or 1999/45/EC)

Flam. Liq. 3 - H226 R10

STOT SE 3 - H336

HYDROCARBONS, C9, AROMATICS 30-60%

CAS number: — EC number: 918-668-5 REACH registration number: 01-

2119455851-35-xxxx

Classification Classification (67/548/EEC or 1999/45/EC)

Flam. Liq. 3 - H226

STOT SE 3 - H335, H336 Asp. Tox. 1 - H304

Aquatic Chronic 2 - H411

Xn;R65. Xi;R37. N;R51/53. R10,R66,R67.

2-METHOXYPROPYL ACETATE

<1%

Classification Classification (67/548/EEC or 1999/45/EC)

Flam. Liq. 3 - H226 R10 Repr. Cat. 2;R61 Xi;R37

Repr. 1B - H360D STOT SE 3 - H335

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The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

### SECTION 4: First aid measures

### 4.1. Description of first aid measures

General information Get medical attention if any discomfort continues.

**Inhalation** Move affected person to fresh air and keep warm and at rest in a position comfortable for

breathing. If breathing stops, provide artificial respiration. Place unconscious person on their

side in the recovery position and ensure breathing can take place.

**Ingestion** Get medical attention immediately. Do not induce vomiting.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water. DO NOT use

solvents or thinners

Eye contact Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of

water. Continue to rinse for at least 10 minutes. Consult a physician for specific advice.

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

General information Get medical attention promptly if symptoms occur after washing.

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

Notes for the doctor No specific recommendations.

# SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Do not use

water jet as an extinguisher, as this will spread the fire.

### 5.2. Special hazards arising from the substance or mixture

Specific hazards Protection against nuisance dust must be used when the airborne concentration exceeds 10

mg/m3. Oxides of carbon. Oxides of nitrogen. Fire creates: Thermal decomposition or combustion products may include the following substances: Acrid smoke or fumes. Carbon

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

monoxide (CO). Carbon dioxide (CO2). Nitrous gases (NOx).

### 5.3. Advice for firefighters

Special protective equipment

for firefighters

clothing.

# SECTION 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid inhalation of vapours and contact with skin and eyes. Ensure suitable respiratory

protection is worn during removal of spillages in confined areas.

#### 6.2. Environmental precautions

Environmental precautions Avoid the spillage or runoff entering drains, sewers or watercourses. Contain spillage with

sand, earth or other suitable non-combustible material. Spillages or uncontrolled discharges into watercourses must be reported immediately to the Environmental Agency or other

appropriate regulatory body.

# 6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Absorb spillage with non-combustible, absorbent material. Collect and place in suitable waste

disposal containers and seal securely. Collect and place in suitable waste disposal containers

and seal securely. For waste disposal, see Section 13.

### 6.4. Reference to other sections

### 132/Q265 - GP SOLVENT FOR FLOORPACK REPAIR MORTAR

**Reference to other sections** For personal protection, see Section 8.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

#### Usage precautions

Read and follow manufacturer's recommendations. Eliminate all sources of ignition. Vapours may accumulate on the floor and in low-lying areas. Use explosion proof electric equipment. Do not eat, drink or smoke when using the product. Avoid inhalation of vapours/spray and contact with skin and eyes. The Manual Handling Operations Regulations may apply to the handling of containers of this product. To assist employers, the following method of calculating the weight for any pack size is given. Take the pack size volume in litres and multiply this figure by the specific gravity value given in section 9. This will give the net weight of the coating in kilograms. Allowance will then have to be made for the immediate packaging to give an approximate gross weight.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Keep container tightly closed. Keep containers upright. Protect from light. Store in closed

original container at temperatures between 5°C and 25°C. Store away from the following

materials: Oxidising materials. Acids. Alkalis.

**Storage class** Flammable liquid storage. The storage and use of this product is subject to the Dangerous

Substances and Explosive Atmospheres Regulations (DSEAR). The requirements are given in the HSE Approved Code of Practice and Guidance, Storage of Dangerous Substances: DSEAR. Up to 250 litres of liquids with a flashpoint above 32C but below 55C may be kept in a workroom provided they are kept in closed containers in a marked, fire-resisting cupboard or bin. Larger quantities must be kept in a separate , marked storeroom conforming to the structural requirements contained in the HSE guidance note Storage of Flammable Liquids in

Containers.

### 7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

# SECTION 8: Exposure controls/Personal protection

# 8.1. Control parameters

### Occupational exposure limits

# 2-METHOXY-1-METHYLETHYL ACETATE

Long-term exposure limit (8-hour TWA): WEL 50 ppm 274 mg/m³ Short-term exposure limit (15-minute): WEL 100 ppm 548 mg/m³ Sk

### HYDROCARBONS, C9, AROMATICS

Long-term exposure limit (8-hour TWA): WEL 19 ppm 100 mg/m³ vapour

WEL = Workplace Exposure Limit Sk = Can be absorbed through the skin.

# 2-METHOXY-1-METHYLETHYL ACETATE (CAS: 108-65-6)

**DNEL** Workers - Inhalation; Long term systemic effects: 275 mg/m³

Workers - Dermal; Long term systemic effects: 796 mg/kg/day Consumer - Inhalation; Long term systemic effects: 33 mg/m³ Consumer - Dermal; Long term systemic effects: 320 mg/kg/day Consumer - Oral; Long term systemic effects: 36 mg/kg/day

PNEC - STP; 100 mg/l

Fresh water; 0.635 mg/lSoil; 0.29 mg/kgSediment; 3.29 mg/kgmarine water; 0.0635 mg/l

- Sediment (Marinewater); 0.329 mg/kg

- Intermittent release; 6.35 mg/l

### HYDROCARBONS, C9, AROMATICS

**DNEL** Consumer - Oral; Long term systemic effects: 11 mg/kg/day

Consumer - Dermal; Long term systemic effects: 11 mg/kg/day Consumer - Inhalation; Long term systemic effects: 32 mg/m³ Industry - Dermal; Long term systemic effects: 25 mg/kg/day Industry - Inhalation; Long term systemic effects: 150 mg/m³

PNEC No PNEC available. Substance is a hydrocarbon UVCB. Standard tests for this

endpoint are intended for single substances and are not appropriate for the risk

assessment of this complex substance.

### 8.2. Exposure controls

### Protective equipment







Appropriate engineering

controls

Provide adequate general and local exhaust ventilation. Observe any occupational exposure limits for the product or ingredients.

Eye/face protection

Wear chemical splash goggles.

Hand protection

Wear protective gloves. The most suitable glove should be chosen in consultation with the glove supplier/manufacturer, who can provide information about the breakthrough time of the glove material. Barrier cream applied before work may make it easier to clean the skin after exposure, but does not prevent absorption through the skin.

Hygiene measures

Use engineering controls to reduce air contamination to permissible exposure level. Wash promptly with soap and water if skin becomes contaminated. Remove contaminated clothing and wash the skin thoroughly with soap and water after work.

Respiratory protection

No specific recommendations. Respiratory protection must be used if the airborne contamination exceeds the recommended occupational exposure limit. If ventilation is inadequate, suitable respiratory protection must be worn. Wear a full facepiece, supplied-air respirator.

# SECTION 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

Appearance Colourless liquid.

Odour Organic solvents.

Flash point 43°C Closed cup.

Upper/lower flammability or

explosive limits

: 0.8

Vapour density heavier than air

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Relative density 0.93 @ @25 C°C

Solubility(ies) Immiscible with water

Viscosity <30 seconds 3mm ISO cup s @ 25°C

9.2. Other information

Volatility 100

Volatile organic compound This product contains a maximum VOC content of 930 g/litre.

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

**Reactivity** There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability Stable at normal ambient temperatures and when used as recommended.

### 10.3. Possibility of hazardous reactions

Possibility of hazardous

Ossibility of Hazardous

Not determined.

reactions

10.4. Conditions to avoid

**Conditions to avoid** Avoid heat, flames and other sources of ignition. Avoid contact with the following materials:

Acids. Oxidising agents.

10.5. Incompatible materials

Materials to avoid Strong alkalis. Strong acids. Strong oxidising agents.

# 10.6. Hazardous decomposition products

Hazardous decomposition

products

Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and

other toxic gases or vapours.

## SECTION 11: Toxicological information

# 11.1. Information on toxicological effects

**Toxicological effects** No data recorded.

General information Prolonged and repeated contact with solvents over a long period may lead to permanent

health problems.

**Inhalation** Vapour may irritate respiratory system/lungs. Vapours in high concentrations are narcotic.

Symptoms following overexposure may include the following: Headache. Fatigue. Dizziness. Nausea, vomiting. The product contains organic solvents. Overexposure may depress the central nervous system, causing dizziness and intoxication. Aspiration hazard if swallowed. Entry into the lungs following ingestion or vomiting may cause chemical pneumonitis. May

cause damage to mucous membranes in nose, throat, lungs and bronchial system.

Ingestion Liquid irritates mucous membranes and may cause abdominal pain if swallowed. May cause

irritation. Symptoms following overexposure may include the following: Stomach pain. Nausea, vomiting. Diarrhoea. May cause nausea, headache, dizziness and intoxication.

Skin contact May be absorbed through the skin. Product has a defatting effect on skin. Repeated exposure

may cause skin dryness or cracking. May cause allergic contact eczema.

**Eye contact** Irritation of eyes and mucous membranes.

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Route of exposure Inhalation Skin absorption. Ingestion. Skin and/or eye contact.

Toxicological information on ingredients.

### 2-METHOXY-1-METHYLETHYL ACETATE

Acute toxicity - oral

Acute toxicity oral (LD50

8,532.0

mg/kg)

**Species** Rat

8,532.0 ATE oral (mg/kg)

Acute toxicity - dermal

Acute toxicity dermal (LD<sub>50</sub> 5,000.0

mg/kg)

Rabbit

**Species** 

ATE dermal (mg/kg) 5,000.0

Acute toxicity - inhalation

Acute toxicity inhalation

35.7

(LC50 vapours mg/l)

**Species** Rat

ATE inhalation (vapours

35.7

mg/l)

Skin corrosion/irritation

Animal data Not irritating.

Skin sensitisation

Skin sensitisation Based on available data the classification criteria are not met.

Germ cell mutagenicity

Genotoxicity - in vitro This substance has no evidence of mutagenic properties.

Specific target organ toxicity - single exposure

STOT - single exposure Emits vapours if heated. Vapours/aerosol spray may irritate the respiratory system.

Specific target organ toxicity - repeated exposure

STOT - repeated exposure Emits vapours, especially if heated.

# HYDROCARBONS, C9, AROMATICS

Acute toxicity - oral

Acute toxicity oral (LD₅o

3,492.0

mg/kg)

**Species** Rat

Notes (oral LD₅₀) Based on available data the classification criteria are not met.

ATE oral (mg/kg) 3,492.0

Acute toxicity - dermal

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Acute toxicity dermal (LD<sub>50</sub> 3,160.0

mg/kg)

Species Rabbit

Notes (dermal LD₅o) Based on available data the classification criteria are not met.

**ATE dermal (mg/kg)** 3,160.0

Acute toxicity - inhalation

Acute toxicity inhalation

6,193.0

(LC<sub>50</sub> vapours mg/l)

**Species** Rat

Notes (inhalation LC50) Based on available data the classification criteria are not met.

ATE inhalation (vapours

mg/l)

6,193.0

Skin corrosion/irritation

Animal data Repeated exposure may cause skin dryness or cracking.

Serious eye damage/irritation

Serious eye

Based on available data the classification criteria are not met.

damage/irritation

Respiratory sensitisation

Respiratory sensitisation Based on available data the classification criteria are not met.

Skin sensitisation

**Skin sensitisation** Based on available data the classification criteria are not met.

Germ cell mutagenicity

**Genotoxicity - in vitro**Based on available data the classification criteria are not met.

Carcinogenicity

**Carcinogenicity** Based on available data the classification criteria are not met.

IARC carcinogenicity None of the ingredients are listed or exempt.

Reproductive toxicity

Reproductive toxicity -

fertility

Based on available data the classification criteria are not met.

Reproductive toxicity -

development

Based on available data the classification criteria are not met.

Specific target organ toxicity - single exposure

STOT - single exposure STOT SE 3 - H335, H336 May cause respiratory irritation. May cause drowsiness

or dizziness.

Target organs Respiratory system, lungs Central nervous system

Specific target organ toxicity - repeated exposure

STOT - repeated exposure Not classified as a specific target organ toxicant after repeated exposure.

Aspiration hazard

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Asp. Tox. 1 - H304 May be fatal if swallowed and enters airways. Pneumonia may

be the result if vomited material containing solvents reaches the lungs.

**General information** The severity of the symptoms described will vary dependent on the concentration

and the length of exposure.

**Inhalation** A single exposure may cause the following adverse effects: Irritation of nose, throat

and airway. Difficulty in breathing. Coughing. Vapours may cause headache, fatigue, dizziness and nausea. Central nervous system depression. During application and drying, solvent vapours will be emitted. Vapours in high

concentrations are narcotic.

Ingestion Gastrointestinal symptoms, including upset stomach. Fumes from the stomach

contents may be inhaled, resulting in the same symptoms as inhalation. Aspiration hazard if swallowed. Entry into the lungs following ingestion or vomiting may cause

chemical pneumonitis.

**Skin contact** Repeated exposure may cause skin dryness or cracking. Discoloration of the skin.

**Eye contact** May cause temporary eye irritation.

Route of exposure Ingestion Inhalation Skin and/or eye contact

Target organs Central nervous system Respiratory system, lungs

## SECTION 12: Ecological information

**Ecotoxicity** There are no data on the ecotoxicity of this product. The product contains substances which

are toxic to aquatic organisms and which may cause long term adverse effects in the aquatic

environment.

Ecological information on ingredients.

2-METHOXY-1-METHYLETHYL ACETATE

**Ecotoxicity** The product is not expected to be hazardous to the environment.

12.1. Toxicity

Ecological information on ingredients.

2-METHOXY-1-METHYLETHYL ACETATE

Acute aquatic toxicity

Acute toxicity - fish LC<sub>80</sub>, > 96 hours: 134 mg/l, Oncorhynchus mykiss (Rainbow trout)

Acute toxicity - aquatic

invertebrates

 $LC_{80}$ , 48 hours: > 500 mg/l, Daphnia magna  $EC_{50}$ , 21 days: > 100 mg/l, Daphnia magna

NOEC, 21 days: > 100 mg/l, Daphnia magna

Acute toxicity - aquatic

plants

 $EC_{50}$ , > 72 hours: 1000 mg/l, Scenedesmus subspicatus NOEC, 72 hours: > 1000 mg/l, Selenastrum capricornutum

HYDROCARBONS, C9, AROMATICS

**Toxicity** Aquatic Chronic 2 - H411 Toxic to aquatic life with long lasting effects.

Acute aquatic toxicity

Acute toxicity - fish LC₅₀, 96 hours: 9.2 mg/l, Oncorhynchus mykiss (Rainbow trout)

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Acute toxicity - aquatic

invertebrates

EC<sub>50</sub>, 48 hours: 3.2 mg/l, Daphnia magna

Acute toxicity - microorganisms

EC<sub>50</sub>, 48 hours: 2.9 mg/l,

# 12.2. Persistence and degradability

Persistence and degradability No data available.

# Ecological information on ingredients.

## 2-METHOXY-1-METHYLETHYL ACETATE

Persistence and degradability

The product is readily biodegradable.

Biodegradation - Degradation 100% (DOC): 28 days

HYDROCARBONS, C9, AROMATICS

Persistence and degradability

The degradability of the product is not known.

**Biodegradation** - 78%: 28 days

12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

Ecological information on ingredients.

# 2-METHOXY-1-METHYLETHYL ACETATE

Partition coefficient log Kow: 1.2 log Pow: 0.43

HYDROCARBONS, C9, AROMATICS

Bioaccumulative potential No data available on bioaccumulation.

Partition coefficient Not available.

12.4. Mobility in soil

Mobility The product contains volatile organic compounds (VOCs) which will evaporate easily from all

surfaces.

Ecological information on ingredients.

### HYDROCARBONS, C9, AROMATICS

**Mobility** No data available.

12.5. Results of PBT and vPvB assessment

Ecological information on ingredients.

# 2-METHOXY-1-METHYLETHYL ACETATE

**Results of PBT and vPvB** This substance is not classified as PBT or vPvB according to current EU criteria. assessment

### HYDROCARBONS, C9, AROMATICS

**Results of PBT and vPvB** This substance is not classified as PBT or vPvB according to current EU criteria. **assessment** 

## 12.6. Other adverse effects

Other adverse effects The product contains volatile organic compounds (VOCs) which have a photochemical ozone

creation potential.

#### Ecological information on ingredients.

## HYDROCARBONS, C9, AROMATICS

Other adverse effects None known.

### SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

General information Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site

in accordance with the requirements of the local Waste Disposal Authority.

**Disposal methods** Avoid the spillage or runoff entering drains, sewers or watercourses.

Waste class When this coating, in its liquid state, as supplied, becomes a waste, it is categorised as

hazardous waste, with code 08 01 11\* (SOLVENT BASED LIQUID WASTE). Part-used containers, not drained and/or rigorously scraped out and containing dried residues of the supplied coating, are categorised as hazardous waste, with code 08 01 11\* (SOLVENT BASED LIQUID WASTE). If mixed with other wastes, the above waste code may not be applicable. Used containers, drained and/or rigorously scraped out and containing dry

residues of the supplied coating, are categorised as non-hazardous waste, with code 15 01 02

(plastic packaging) or 15 01 04 (metal packaging).

## SECTION 14: Transport information

General This product is packed in accordance with the Limited Quantity Provisions of CDGCPL2, ADR

and IMDG.

14.1. UN number

UN No. (ADR/RID) 1263

**UN No. (IMDG)** 1263

UN No. (ICAO) 1263

14.2. UN proper shipping name

Proper shipping name

**PAINT** 

(ADR/RID)

Proper shipping name (IMDG) PAINT

Proper shipping name (ICAO) PAINT

Proper shipping name (ADN) PAINT

14.3. Transport hazard class(es)

ADR/RID class 1263

IMDG class 3

ICAO class/division 3

## Transport labels



# 14.4. Packing group

ADR/RID packing group III
IMDG packing group III
ICAO packing group III

# 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



### 14.6. Special precautions for user

EmS F-E, S-E

Tunnel restriction code (D/E)

## 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

**Transport in bulk according to** Not applicable. **Annex II of MARPOL 73/78** 

and the IBC Code

# SECTION 15: Regulatory information

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

**EU legislation** Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18

December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of

Chemicals (REACH) (as amended).

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as

amended).

# 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

## SECTION 16: Other information

### 132/Q265 - GP SOLVENT FOR FLOORPACK REPAIR MORTAR

Abbreviations and acronyms used in the safety data sheet

ATE: Acute Toxicity Estimate.
CAS: Chemical Abstracts Service.

DNEL: Derived No Effect Level.
GHS: Globally Harmonized System.

ICAO: Technical Instructions for the Safe Transport of Dangerous Goods by Air.

IMDG: International Maritime Dangerous Goods.

LD₅o: Lethal Dose to 50% of a test population (Median Lethal Dose).

PBT: Persistent, Bioaccumulative and Toxic substance.

PNEC: Predicted No Effect Concentration.

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation

(EC) No 1907/2006.

RID: European Agreement concerning the International Carriage of Dangerous Goods by

Rail.

vPvB: Very Persistent and Very Bioaccumulative.

Classification abbreviations and acronyms

Acute Tox. = Acute toxicity

Aquatic Acute = Hazardous to the aquatic environment (acute)
Aquatic Chronic = Hazardous to the aquatic environment (chronic)

Asp. Tox. = Aspiration hazard Carc. = Carcinogenicity

Eye Dam. = Serious eye damage

Eye Irrit. = Eye irritation Flam. Liq. = Flammable liquid Repr. = Reproductive toxicity

Resp. Sens. = Respiratory sensitisation

Skin Corr. = Skin corrosion Skin Irrit. = Skin irritation Skin Sens. = Skin sensitisation

STOT RE = Specific target organ toxicity-repeated exposure STOT SE = Specific target organ toxicity-single exposure

**Revision comments** 

Issued in new format for Reach compliance in accordance with EC 1272/2008 Issued in accordance with Annex II to REACH, as amended by Commission Regulation (EU) No.

2015/830 Revision to sections 2, 8, 11 & 12 for reclassification of solvents.

**Issued by** Technical Dept. (P.E.)

Revision date 14/01/2019

Revision 4.0

Supersedes date 14/06/2016

SDS number 10833

SDS status Approved.

Risk phrases in full R10 Flammable.

R37 Irritating to respiratory system.

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

R61 May cause harm to the unborn child.

R65 Harmful: may cause lung damage if swallowed.

R66 Repeated exposure may cause skin dryness or cracking.

R67 Vapours may cause drowsiness and dizziness.

Hazard statements in full H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H360D May damage the unborn child.

H411 Toxic to aquatic life with long lasting effects.

Signature Initials .....

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.