SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name: Fleetwood Universal Undercoat Base B

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

Identified uses: Paint or paint related material.
Uses advised against: No uses advised against are identified.

1.3. Details of the supplier of the safety data sheet

Supplier: FSW Coatings Ltd
Virginia
Co. Cavan
Ireland
www.fleetwood.ie
Tel: + 353 49854 7209
Fax: +353 49854 7470
Email: info@fsw.ie

Contact Person: SDS Contact: DCM Compliance, info@dcmcompliance.com

1.4. Emergency telephone number

Emergency Contact Number + 353 49854 7209 (Between 0900 and 1700 hrs Monday-Friday)

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

2.1.1 Classification (EC 1272/2008)

Physical and Chemical Hazards: Flam. Liq. 3 - H226
Human Health: STOT SE 3 - H336
Environment: Not classified.

2.1.2 Classification (1999/45/EEC)

Xn
R67, R10.

2.2. Label elements

2.2.1 Label in Accordance With (EC) No. 1272/2008

Pictogram(s):

Signal Word: Danger
Hazard Statements: H226 Flammable liquid and vapour.
H336 May cause drowsiness or dizziness.

**Precautionary Statements**
P102 Keep out of reach of children.
P262 Do not get in eyes, on skin, or on clothing.
P301+330+331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P501 Dispose of contents/container in accordance with local regulations.
P210 Keep away from heat/ sparks/open flames/hot surfaces. — No smoking.

**Supplementary Precautionary Statements**

2.3. Other hazards

None known.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

This product is a preparation.

#### 3.2. Mixtures

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2-ISOPROXYETHANOL</td>
<td>CAS: 109-59-1</td>
<td>EC: 203-685-6</td>
<td>&lt; 1%</td>
<td>Xn;R20/21. Xi;R36. R10.</td>
<td>Acute Tox. 4 - H312 Acute Tox. 4 - H332 Eye Irrit. 2 - H319</td>
</tr>
<tr>
<td>COBALT BIS(2-ETHYLHEXANOATE)</td>
<td>CAS: 136-52-7</td>
<td>EC: 205-250-6</td>
<td>&lt; 1%</td>
<td>N;R50/53. R43.</td>
<td>Skin Sens. 1 - H317 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410</td>
</tr>
<tr>
<td>Crystalline silica (Quartz)</td>
<td>CAS: 14808-60-7</td>
<td>EC: 238-878-4</td>
<td>&lt; 1%</td>
<td>Not classified.</td>
<td>Not classified.</td>
</tr>
<tr>
<td>ETHANOL</td>
<td>CAS: 64-17-5</td>
<td>EC: 200-578-6</td>
<td>&lt; 1%</td>
<td>F;R11</td>
<td>Flam. Liq. 2 - H225</td>
</tr>
<tr>
<td>Family 607: Organic acids and derivatives- Salts of aliphatic acid</td>
<td>CAS: EC:</td>
<td></td>
<td>&lt; 1%</td>
<td>Xi;R38.</td>
<td>Skin Irrit. 2 - H315</td>
</tr>
<tr>
<td>HYDROCARBONS, C10, AROMATICS, &lt;1% NAPTHALENE</td>
<td>CAS: 918-811-1</td>
<td>EC: 918-811-1</td>
<td>&lt; 1%</td>
<td>Xn;R65. N;R51/53. R66,R67.</td>
<td>EUH066 STOT SE 3 - H336 Asp. Tox. 1 - H304 Aquatic Chronic 2 - H411</td>
</tr>
<tr>
<td>Isotridecylalcohol, ethoxylated, phosphated, compd. with N,N-dimethylecyclohexanamine</td>
<td>CAS: 164383-18-0</td>
<td>EC:</td>
<td>&lt; 1%</td>
<td>Xi;R36/38. N;R51/53.</td>
<td>Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Aquatic Chronic 2 - H411</td>
</tr>
</tbody>
</table>
### Product name | Product identifier | REACH Registration | % | Classification (1999/45/EEC) | Classification (EC 1272/2008)
---|---|---|---|---|---
Methyl Ethyl Ketoxime | CAS: 96-29-7 EC: 202-496-6 | | < 1% | Carc. Cat. 3;R40 Xn;R21 R43 Xi;R41 | Acute Tox. 4 - H312 Eye Dam. 1 - H318 Skin Sens. 1 - H317 Carc. 2 - H351 MIXTURE OF: N,N'-ETHANE-1,2-DIYLBIS(HEXANAMIDE), 12-HYDROXY-N-[2-
[(1-OXYHEXYL)AMINO]ETHYL]OCTADECANAMIDE, N,N'-ETHANE-1,2-DIYLBIS(12-HYDROXYOCTADECANAMIDE) | 01-0000017860-69-xxxx | < 1% | R43 R53 | Skin Sens. 1 - H317 Aquatic Chronic 4 - H413
NAPHTHA (PETROLEUM), HYDROTREATED HEAVY | CAS: 64742-48-9 EC: 265-150-3 | | 1-10% | Xn;R65. R66. | EUH066 Asp. Tox. 1 - H304
nonane | CAS: 111-84-2 EC: 203-913-4 | | < 1% | Xn;R65. R10. | Asp. Tox. 1 - H304
OCTANE | CAS: 111-65-9 EC: 203-892-1 | | < 1% | F;R11 Xn;R65 Xi;R38 R67 N;R50/53 | Flam. Liq. 2 - H225 Skin Irrit. 2 - H315 STOT SE 3 - H336 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

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**: ...
- **Inhalation**: Skin Corr. 1B - H314
- **Ingestion**: C;R34.
- **Skin contact**: Eye contact: Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

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

- **Inhalation**: Inhalation of mist or vapor may cause respiratory tract irritation
- **Ingestion**: May cause discomfort if swallowed. May cause stomach pain or vomiting.
- **Skin contact**: Prolonged contact may cause redness, irritation and dry skin.
- **Eye contact**: Prolonged contact may cause redness and/or tearing.

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

Treat Symptomatically.

### SECTION 5: FIREFIGHTING MEASURES
5.1. Extinguishing media

Extinguishing Media

Carbon dioxide or dry powder. Use water spray to cool containers.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products

In case of fire, toxic gases (CO, CO2, NOx) may be formed.

Unusual Fire & Explosion Hazards

No unusual fire or explosion hazards noted.

Specific hazards

In case of fire, toxic gases may be formed (COx, NOx).

5.3. Advice for firefighters

Special Fire Fighting Procedures 14807-96-6

Protective equipment for fire-fighters 238-877-9

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Not classified.

6.2. Environmental precautions

Do not discharge into drains, water courses or onto the ground. Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body.

6.3. Methods and material for containment and cleaning up

Stop leak if possible without risk. Wear necessary protective equipment. Absorb spillage with non-combustible, absorbent material. Ensure that waste and contaminated materials are collected and removed from the work area as soon as possible in a suitably labelled container. Wash thoroughly after dealing with a spillage.

6.4. Reference to other sections

For waste disposal, see section 13. See section 11 for additional information on health hazards.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Read and follow manufacturer’s recommendations. Do not handle broken packages without protective equipment. Avoid spilling, skin and eye contact. Do not use contact lenses. Keep away from heat, sparks and open flame. Eliminate all sources of ignition. Observe occupational exposure limits and minimise the risk of inhalation of vapours and mist. Ensure adequate ventilation. Vapours are heavier than air and may spread along floors. Do not eat, drink or smoke when using the product.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep upright. Keep locked up and out of reach of children. Avoid storing for very long periods. Keep container tightly sealed when not in use. Bags or containers, which are opened, must be carefully resealed to prevent leakage. Avoid contact with oxidising agents. Store away from acids. Store separate from alkalis. Store in cool dry areas away from direct sunlight or sources of ignition. Store away from other chemicals.

7.3. Specific end use(s)

Usage Description

Use only according to directions. Replace and tighten cap after use.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION
8.1. Control parameters

<table>
<thead>
<tr>
<th>Name</th>
<th>STD</th>
<th>TWA 8 Hrs</th>
<th>STEL 15 Min</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-ISOPROPOXYETHANOL</td>
<td>OEL</td>
<td>25</td>
<td>106</td>
<td>-</td>
</tr>
<tr>
<td>Crystalline silica (Quartz)</td>
<td>OEL</td>
<td>-</td>
<td>0.1</td>
<td>-</td>
</tr>
<tr>
<td>ETHANOL</td>
<td>OEL</td>
<td>-</td>
<td>-</td>
<td>1000</td>
</tr>
<tr>
<td>Limestone</td>
<td>OEL</td>
<td>-</td>
<td>4</td>
<td>-</td>
</tr>
<tr>
<td>Methyl Ethyl Ketoxime</td>
<td>OEL</td>
<td>3</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>nonane</td>
<td>OEL</td>
<td>200</td>
<td>1050</td>
<td>-</td>
</tr>
<tr>
<td>OCTANE</td>
<td>OEL</td>
<td>300</td>
<td>1450</td>
<td>375</td>
</tr>
</tbody>
</table>

Ingredient Comments  
OEL = Occupational Exposure Limit.  
Ireland, Occupational Exposure Limits 2011

8.2. Exposure controls

8.2.1 Engineering measures

Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded.

8.2.2 Respiratory Equipment

Where risk assessment shows air-purifying respirators are appropriate, use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

8.2.3 Protective equipment

Eye protection

If risk of splashing, wear safety goggles or face shield. Tightly fitting safety glasses (EN 166).

Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove’s outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a
preparation of several substances, the resistance of the glove material can not be
calculated in advance and has therefore to be checked prior to the application.
Nitrile rubber
Break through time: 480 min
Glove thickness: > 0, 33 mm
Chloroprene
Break through time: 480 min
Glove thickness: > 0, 6 mm

Other protection
No Information available.

8.2.4 Hygiene measures
Wash hands before breaks and immediately after handling the product. When using, do not eat, drink or smoke. Take off immediately
all contaminated clothing. Avoid contact with skin, eyes and clothing.

8.2.5 Environmental Exposure Controls
Keep container tightly sealed when not in use.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>a) Appearance</td>
<td>Viscous Liquid</td>
</tr>
<tr>
<td>b) Colour</td>
<td>Milky</td>
</tr>
<tr>
<td>c) Odour</td>
<td>Mild Solvent Smell</td>
</tr>
<tr>
<td>d) pH-Value, Conc. Solution</td>
<td>No information available</td>
</tr>
<tr>
<td>e) Melting point (°C)</td>
<td>No information available</td>
</tr>
<tr>
<td>f) Initial boiling point and boiling range (°C)</td>
<td>135 °C</td>
</tr>
<tr>
<td>g) Flash point (°C)</td>
<td>Closed cup 36 °C</td>
</tr>
<tr>
<td>h) Evaporation rate</td>
<td>No information available</td>
</tr>
<tr>
<td>i) Evaporation Factor</td>
<td>No information available</td>
</tr>
<tr>
<td>j) Flammability Limit - Lower(%)</td>
<td>No information available</td>
</tr>
<tr>
<td>k) Flammability Limit - Upper(%)</td>
<td>No information available</td>
</tr>
<tr>
<td>l) Vapour pressure</td>
<td>No information available</td>
</tr>
<tr>
<td>m) Vapour density (air=1)</td>
<td>No information available</td>
</tr>
<tr>
<td>n) Relative density</td>
<td>1.78</td>
</tr>
<tr>
<td>o) Bulk Density</td>
<td>No information available</td>
</tr>
<tr>
<td>p) Solubility</td>
<td>Insoluble in cold water</td>
</tr>
<tr>
<td>q) Decomposition temperature (°C)</td>
<td>No information available</td>
</tr>
<tr>
<td>s) Partition coefficient; n-octanol/water</td>
<td>No information available</td>
</tr>
<tr>
<td>t) Auto Ignition Temperature (°C)</td>
<td>No information available</td>
</tr>
<tr>
<td>u) Viscosity</td>
<td>Kinematic 5.47 cm2/S</td>
</tr>
<tr>
<td>v) Explosive properties</td>
<td>No information available</td>
</tr>
<tr>
<td>w) Oxidising properties</td>
<td>No information available</td>
</tr>
</tbody>
</table>

9.2. Other information

VOC (Volatile Organic Content) 297
SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity
Reaction with: Acids. Strong oxidising agents.

10.2. Chemical stability
Stable under normal temperature conditions and recommended use.

10.3. Possibility of hazardous reactions
Reaction with: See section 10.1 for information on hazardous reactions. Hazardous Polymerisation Unknown.

10.4. Conditions to avoid
Protect from frost. Avoid exposure to high temperatures or direct sunlight.

10.5. Incompatible materials
Materials To Avoid Strong acids. Strong oxidising substances. Do not mix with other chemicals unless listed on directions.

10.6. Hazardous decomposition products
Thermal decomposition may release acrid fumes, smoke and carbon monoxide. In case of fire, toxic gases (CO, CO2, NOx) may be formed.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

11.1.1 Toxicological Information
No information available.

Toxicological Information on ingredients

<table>
<thead>
<tr>
<th>Name</th>
<th>Identifier</th>
<th>Acute Toxicity (Oral LD50)</th>
<th>Acute Toxicity (Dermal LD50)</th>
<th>Acute Toxicity (Inhalation LC50)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-ISOPROPOXYETHANOL</td>
<td>CAS: 109-59-1</td>
<td>5.66 mg/kg Rat</td>
<td>1.6 mg/kg Rabbit</td>
<td>3.1 mg/l (vapours) Rat 4 hours</td>
</tr>
<tr>
<td>Crystalline silica (Quartz)</td>
<td>CAS: 14808-60-7</td>
<td>500 mg/kg Rat</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ETHANOL</td>
<td>CAS: 64-17-5</td>
<td>7060 mg/kg</td>
<td></td>
<td>124.7 mg/l (vapours) Rat 4 hours</td>
</tr>
<tr>
<td>Family 607: Organic acids and derivatives- Salts of aliphatic acid</td>
<td>CAS:</td>
<td>3920 mg/kg Rat</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Isotridecylalcohol, ethoxylated, phosphated, compd. with N,N-dimethylenehexanamine</td>
<td>CAS: 164383-18-0</td>
<td>&gt; 2500 mg/kg Rat</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NAPHTHA (PETROLEUM), HYDROTREATED HEAVY</td>
<td>CAS: 64742-48-9</td>
<td>&gt; 15000 mg/kg Rat</td>
<td>&gt; 3000 mg/kg Rabbit</td>
<td>&gt; 6.1 mg/l (vapours) Rat 4 hours</td>
</tr>
<tr>
<td>Name</td>
<td>Identifier</td>
<td>Acute Toxicity (Oral LD50)</td>
<td>Acute Toxicity (Dermal LD50)</td>
<td>Acute Toxicity (Inhalation LC50)</td>
</tr>
<tr>
<td>------------</td>
<td>------------</td>
<td>-----------------------------</td>
<td>-------------------------------</td>
<td>----------------------------------</td>
</tr>
<tr>
<td>nonane</td>
<td>CAS: 111-84-2</td>
<td></td>
<td></td>
<td>17000 mg/l (vapours) Rat 4 hours</td>
</tr>
<tr>
<td>OCTANE</td>
<td>CAS: 111-65-9</td>
<td></td>
<td></td>
<td>25260 ppmV (gas) Rat 4 hours</td>
</tr>
</tbody>
</table>

11.1.2 Acute toxicity:
- Acute Toxicity (Oral LD50)  No information available.
- Acute Toxicity (Dermal LD50)  No information available.
- Acute Toxicity (Inhalation LC50)  No information available.

11.1.3 Skin Corrosion/Irritation:
- No information available.

11.1.4 Serious eye damage/irritation:
- No information available.

11.1.5 Respiratory or skin sensitisation:
- Respiratory sensitisation  No information available.
- Skin sensitisation  No information available.

11.1.6 Germ cell mutagenicity:
- Genotoxicity - In Vitro  No information available.
- Genotoxicity - In Vivo  No information available.

11.1.7 Carcinogenicity:
- Carcinogenicity  No information available.

11.1.8 Specific target organ toxicity - single exposure:
- STOT - Single exposure  No information available.
- STOT - Repeated exposure  No information available.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Ecotoxicity

The product contains substances which are toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment.

12.2. Toxicity

No ecological toxicity available on the overall finished product.
### Ecological Information on ingredients

<table>
<thead>
<tr>
<th>Name</th>
<th>Identifier</th>
<th>Acute Toxicity – Aquatic Invertebrates</th>
<th>Acute Toxicity – Aquatic Plants</th>
<th>Acute Toxicity – Fish</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-ISOPROPOXYETHANOL</td>
<td>CAS: 109-59-1</td>
<td>EC50 48 hours 3610 mg/l Daphnia magna</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Crystalline silica (Quartz)</td>
<td>CAS: 14808-60-7</td>
<td>IC50 72 hours 32.9 mg/l Freshwater plants</td>
<td>LC50 96 hours 527 mg/l Pimephales promelas (Fat-head Minnow)</td>
<td></td>
</tr>
<tr>
<td>ETHANOL</td>
<td>CAS: 64-17-5</td>
<td>EC50 48 hours 2 mg/l Daphnia magna</td>
<td>LC50 13400 mg/l Onchorhynchus mykiss (Rainbow trout)</td>
<td>LC50 14200 mg/l Pimephales promelas (Fat-head Minnow)</td>
</tr>
<tr>
<td>Isotridecylalcohol, ethoxylated, phosphated, compd. with N,N-dimethylecyclohexanamine</td>
<td>CAS: 164383-18-0</td>
<td>LC50 96 hours 1-10 mg/l Onchorhynchus mykiss (Rainbow trout)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NAPHTHA (PETROLEUM), HYDROTREATED HEAVY</td>
<td>CAS: 64742-48-9</td>
<td>LC50 96 hours &gt; 100 mg/l Freshwater fish</td>
<td></td>
<td></td>
</tr>
<tr>
<td>OCTANE</td>
<td>CAS: 111-65-9</td>
<td>IC50 96 hours 0.14 mg/l Selenastrum capricornutum</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

12.3. Persistence and degradability

**Degradability**

The degradability of the product has not been stated.

12.4 Bioaccumulative potential

**Bioaccumulative potential**

No data available on bioaccumulation.

12.5. Mobility in soil

**Mobility**

No information available.

12.6. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

12.7. Other adverse effects

None known.

**SECTION 13: DISPOSAL CONSIDERATIONS**
General information
When handling waste, consideration should be made to the safety precautions applying to handling of the product. The generation of waste should be avoided or minimised wherever possible. Avoid pouring into drains or waterways. Avoid contaminating the ground or water with waste. Where practical, waste or surplus material should be recovered and recycled.

13.1. Waste treatment methods
Dispose of waste and residues in accordance with local authority requirements. The generation of waste should be avoided or minimised 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 spilt material and runoff and contact with soil, waterways, drains and sewers. If recycling or reuse is not practicable then the packaging material must be disposed of in accordance with local state and national regulations.

SECTION 14: TRANSPORT INFORMATION

14.1. UN number
- UN No. (ADR/RID/ADN) 1263
- UN No. (IMDG) 1263
- UN No. (ICAO) 1263

14.2. UN proper shipping name
Proper Shipping Name PAINT

14.3. Transport hazard class(es)
- ADR/RID/ADN 3
- ADR/RID/ADN Class 3
- ADR Label No. 3
- IMDG Class 3
- ICAO Class/Division 3

14.4. Packing group
- ADR/RID/ADN Packing group III
- IMDG Packing group III
- ICAO Packing group III

14.5. Environmental hazards
Environmentally Hazardous Substance/Marine Pollutant No

14.6. Special precautions for user
- EMS F-E, S-E
- Emergency Action Code •3Y
14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

SECTION 15: REGULATORY INFORMATION

15.1.1 EU Legislation


15.1.2 Approved Code of Practice


15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

SECTION 16: OTHER INFORMATION

<table>
<thead>
<tr>
<th>Indication of Changes</th>
<th>Revision Date</th>
<th>Revision</th>
</tr>
</thead>
<tbody>
<tr>
<td>This is second issue.</td>
<td>20/08/2015</td>
<td>2</td>
</tr>
<tr>
<td>Risk Phrases in Full</td>
<td></td>
<td></td>
</tr>
<tr>
<td>R34 Causes burns.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>R10 Flammable.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>R20/21 Harmful by inhalation and in contact with skin.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>R21 Harmful in contact with skin.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>R65 Harmful: may cause lung damage if swallowed.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>R36 Irritating to eyes and skin.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>R38 Irritating to eyes.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>R38 Irritating to skin.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>R40 Limited evidence of a carcinogenic effect.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>R53 May cause long-term adverse effects in the aquatic environment.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>R43 May cause sensitization by skin contact.</td>
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<tr>
<td>R66 Repeated exposure may cause skin dryness or cracking.</td>
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<tr>
<td>R41 Risk of serious damage to eyes.</td>
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<tr>
<td>R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.</td>
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<tr>
<td>R67 Vapours may cause drowsiness and dizziness.</td>
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</tbody>
</table>
Hazard Statements In Full

H225 Highly flammable liquid and vapour
H226 Flammable liquid and vapour
H304 May be fatal if swallowed and enters airways
H312 Harmful in contact with skin
H314 Causes severe skin burns and eye damage
H315 Causes skin irritation
H317 May cause an allergic skin reaction
H318 Causes serious eye damage
H319 Causes serious eye irritation
H332 Harmful if inhaled
H336 May cause drowsiness or dizziness
H351 Suspected of causing cancer
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
H413 May cause long lasting harmful effects to aquatic life

Disclaimer

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.