



## SAFETY DATA SHEET

### Tuskbond FP14 Fabric Protector Aerosol

According to the REACH etc. (Amendment etc.) (EU Exit) Regulations 2020 No. 1577, as amended.

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

##### 1.1. Product identifier

**Product name** Tuskbond FP14 Fabric Protector Aerosol

**Container size** 500ml

**EU REACH registration notes** All chemicals used in this product have been registered under REACH where required.

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

**Identified uses** Fabric Protector Use only as directed.

##### Emergency telephone number

**National emergency telephone number** National Poisons Information Service (UK): 0844 892 0111 (healthcare professionals only)  
NHS: 111 (members of the public)

#### SECTION 2: Hazards identification

##### 2.1. Classification of the substance or mixture

###### Classification (SI 2019 No. 720)

**Physical hazards** Aerosol 1 - H222, H229

**Health hazards** Skin Irrit. 2 - H315 STOT SE 3 - H336 Asp. Tox. 1 - H304

**Environmental hazards** Aquatic Chronic 2 - H411

##### 2.2. Label elements

## Tuskbond FP14 Fabric Protector Aerosol

### Hazard pictograms



### Signal word

Danger

### Hazard statements

H222 Extremely flammable aerosol.  
 H229 Pressurised container: may burst if heated.  
 H315 Causes skin irritation.  
 H336 May cause drowsiness or dizziness.  
 H411 Toxic to aquatic life with long lasting effects.

### Precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
 P211 Do not spray on an open flame or other ignition source.  
 P251 Do not pierce or burn, even after use.  
 P261 Avoid breathing vapour/ spray.  
 P271 Use only outdoors or in a well-ventilated area.  
 P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
 P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.  
 P501 Dispose of contents/ container in accordance with national regulations.

### Contains

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane, BUTYL ACETATE - norm

### Supplementary precautionary statements

P264 Wash contaminated skin thoroughly after handling.  
 P273 Avoid release to the environment.  
 P302+P352 IF ON SKIN: Wash with plenty of water.  
 P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
 P312 Call a POISON CENTRE/doctor if you feel unwell.  
 P332+P313 If skin irritation occurs: Get medical advice/ attention.  
 P362+P364 Take off contaminated clothing and wash it before reuse.  
 P403+P233 Store in a well-ventilated place. Keep container tightly closed.

### 2.3. Other hazards

Prolonged or repeated contact with skin may cause irritation, redness and dermatitis. In use may form flammable/explosive vapour-air mixture. Vapours are heavier than air and may spread near ground and travel a considerable distance to a source of ignition and flash back. This product does not contain any substances classified as PBT or vPvB.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

|   |                      |
|---|----------------------|
| Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane | 60-100%              |
| CAS number: —   | EC number: 921-024-6 |
| <b>Classification</b>   |                      |
| Flam. Liq. 2 - H225   |                      |
| Skin Irrit. 2 - H315  |                      |
| STOT SE 3 - H336  |                      |
| Asp. Tox. 1 - H304  |                      |
| Aquatic Chronic 2 - H411  |                      |

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|   |                      |               |
|---|----------------------|---------------|
| <b>PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS</b><br><b>(&lt;0.1% 1,3 BUTADIENE)</b> |                      | <b>10-30%</b> |
| CAS number: 68476-85-7  | EC number: 270-704-2 |               |
| <b>Classification</b><br>Flam. Gas 1A - H220<br>Press. Gas (Liq.) - H280            |                      |               |
| <b>N-BUTYL ACETATE</b>  |                      | <b>1-5%</b>   |
| CAS number: 123-86-4  | EC number: 204-658-1 |               |
| <b>Classification</b><br>Flam. Liq. 3 - H226<br>STOT SE 3 - H336                    |                      |               |
| <b>DISTILLATES (PETROLEUM), HYDROTREATED LIGHT; KEROSENE - UNSPECIFIED</b>          |                      | <b>&lt;1%</b> |
| CAS number: 64742-47-8  | EC number: 265-149-8 |               |
| <b>Classification</b><br>Asp. Tox. 1 - H304<br>Aquatic Chronic 2 - H411             |                      |               |
| <b>DIPROPYLENE GLYCOL METHYL ETHER</b>  |                      | <b>&lt;1%</b> |
| CAS number: 34590-94-8  | EC number: 252-104-2 |               |
| <b>Classification</b><br>Not Classified   |                      |               |

The full text for all hazard statements is displayed in Section 16.

**Composition comments** Liquefied petroleum gases (CAS: 68476-85-7) contains less than 0.1% w/w 1,3-butadiene, meaning that the full harmonised classification regarding Muta. 1B H340 and Carc. 1A H350 does not apply. This product does not contain nanoforms.

**Ingredient notes** Where required, the acute toxicity estimate (ATE) for any substance is listed in Section 11.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

|                            |   |
|----------------------------|---|
| <b>General information</b> | Move affected person to fresh air at once. Show this Safety Data Sheet to the medical personnel.  |
| <b>Inhalation</b>          | Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Keep affected person under observation. If breathing stops, provide artificial respiration. Get medical attention immediately. |
| <b>Ingestion</b>           | Rinse mouth thoroughly with water. Get medical attention. Do not induce vomiting.   |
| <b>Skin contact</b>        | Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if any discomfort continues.  |
| <b>Eye contact</b>         | Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Get medical attention if irritation persists after washing.  |

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**Protection of first aiders** First aid personnel should wear appropriate protective equipment during any rescue.

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

|                            |  |
|----------------------------|--|
| <b>General information</b> | The severity of the symptoms described will vary dependent on the concentration and the length of exposure. Prolonged and repeated contact with solvents over a long period may lead to permanent health problems.   |
| <b>Inhalation</b>          | Coughing, chest tightness, feeling of chest pressure. Exposure may cause coughing or wheezing. In case of overexposure, organic solvents may depress the central nervous system causing dizziness and intoxication, and at very high concentrations unconsciousness and death. |
| <b>Ingestion</b>           | Ingestion may cause severe irritation of the mouth, the oesophagus and the gastrointestinal tract. May cause nausea, headache, dizziness and intoxication.   |
| <b>Skin contact</b>        | Prolonged contact may cause redness, irritation and dry skin.  |
| <b>Eye contact</b>         | There may be irritation and redness. Eyes may water profusely. Irritating to eyes.   |

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

|                             |  |
|-----------------------------|--|
| <b>Notes for the doctor</b> | Show this safety data sheet to the doctor in attendance. The following symptoms may occur: Nausea, headache, dizziness, coughing and breathing difficulty. |
|-----------------------------|--|

## **SECTION 5: Firefighting measures**

### **5.1. Extinguishing media**

|                                       |  |
|---------------------------------------|--|
| <b>Suitable extinguishing media</b>   | Water spray, dry powder or carbon dioxide. Alcohol-resistant foam.     |
| <b>Unsuitable extinguishing media</b> | Do not use water jet as an extinguisher, as this will spread the fire. |

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

|                                      |   |
|--------------------------------------|---|
| <b>Specific hazards</b>              | Containers can burst violently or explode when heated, due to excessive pressure build-up. Forms explosive mixtures with air. May explode when heated or when exposed to flames or sparks. Vapours are heavier than air and may spread near ground and travel a considerable distance to a source of ignition and flash back. |
| <b>Hazardous combustion products</b> | Oxides of carbon. Acid smoke or fumes.  |

### **5.3. Advice for firefighters**

|  |  |
|--|--|
| <b>Protective actions during firefighting</b>        | Use water to keep fire exposed containers cool and disperse vapours. If a leak or spill has not ignited, use water spray to disperse vapours and protect men stopping the leak. Control run-off water by containing and keeping it out of sewers and watercourses. |
| <b>Special protective equipment for firefighters</b> | Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.  |

## **SECTION 6: Accidental release measures**

### **6.1. Personal precautions, protective equipment and emergency procedures**

|                                    |   |
|------------------------------------|---|
| <b>Personal precautions</b>        | Wear protective clothing as described in Section 8 of this safety data sheet. Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. Do not breathe vapour. Avoid contact with eyes and prolonged skin contact. |
| <b>For non-emergency personnel</b> | For the greatest protection, clothing should include anti-static overalls, boots and gloves.  |
| <b>For emergency responders</b>    | For the greatest protection, clothing should include anti-static overalls, boots and gloves.  |

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### 6.2. Environmental precautions

**Environmental precautions** Contain the spillage using bunding. Contain spillage with sand, earth or other suitable non-combustible material.

### 6.3. Methods and material for containment and cleaning up

**Methods for cleaning up** Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Absorb in vermiculite, dry sand or earth and place into containers. Avoid the spillage or runoff entering drains, sewers or watercourses. Collect spillage for reclamation or disposal in sealed containers via a licensed waste contractor. Avoid water contacting spilled material or leaking containers. Approach the spillage from upwind. Take precautionary measures against static discharge. Use only non-sparking tools.

### 6.4. Reference to other sections

**Reference to other sections** For personal protection, see Section 8. See Section 7 for information on safe handling. For waste disposal, see Section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

**Usage precautions** Keep away from heat, sparks and open flame. Static electricity and formation of sparks must be prevented. Wear protective clothing as described in Section 8 of this safety data sheet. Read and follow manufacturer's recommendations. Do not use in confined spaces without adequate ventilation and/or respirator. Do not eat, drink or smoke when using this product.

**Advice on general occupational hygiene** Do not eat, drink or smoke when using this product. Remove contaminated clothing and protective equipment before entering eating areas. Wash after use and before eating, smoking and using the toilet. Do not smoke in work area. Clean equipment and the work area every day.

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

**Storage precautions** Under normal conditions of handling and storage, spillages from aerosol containers are unlikely. Store in tightly-closed, original container in a dry, cool and well-ventilated place. Avoid contact with oxidising agents. Store away from the following materials: Alkalis. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Do not pierce or burn, even after use.

**Storage class** Extremely Flammable Aerosol

### 7.3. Specific end use(s)

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

**Usage description** Store in a flammable storage cupboard according to national regulations. Solvent Cleaner

## SECTION 8: Exposure controls/Personal protection

### 8.1. Control parameters

#### Occupational exposure limits

#### PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS (<0.1% 1,3 BUTADIENE)

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1750 mg/m<sup>3</sup>

Short-term exposure limit (15-minute): WEL 1250 ppm 2180 mg/m<sup>3</sup>

#### N-BUTYL ACETATE

Long-term exposure limit (8-hour TWA): WEL 150 ppm 724 mg/m<sup>3</sup>

Short-term exposure limit (15-minute): WEL 200 ppm 966 mg/m<sup>3</sup>

#### DIPROPYLENE GLYCOL METHYL ETHER

Long-term exposure limit (8-hour TWA): 50 ppm 308 mg/m<sup>3</sup>

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WEL = Workplace Exposure Limit.

### Ingredient comments

WEL = Workplace Exposure Limits

#### Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

#### DNEL

Consumer - Oral; Long term systemic effects: 699 mg/kg/day  
 Workers - Dermal; Long term systemic effects: 773 mg/kg/day  
 Consumer - Dermal; Long term systemic effects: 699 mg/kg/day  
 Workers - Inhalation; Long term systemic effects: 2035 mg/m<sup>3</sup>  
 Consumer - Inhalation; Long term systemic effects: 608 mg/m<sup>3</sup>

### 8.2. Exposure controls

#### Protective equipment



#### Appropriate engineering controls

Provide adequate ventilation. Ensure that the direction of airflow is clearly away from the worker. Use approved respirator if air contamination is above an acceptable level. Observe any occupational exposure limits for the product or ingredients. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof electrical, ventilating and lighting equipment. Ensure operatives are trained to minimise exposure. Refer to protective measures listed in sections 7 and 8.

#### Personal protection

Wear protective work clothing.

#### Eye/face protection

Wear chemical splash goggles. Personal protective equipment that provides appropriate eye and face protection should be worn.

#### Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. To protect hands from chemicals, wear gloves that are proven to be impervious to the chemical and resist degradation. 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. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected. The breakthrough time for any glove material may be different for different glove manufacturers. Viton rubber (fluoro rubber). Nitrile rubber. Thickness: ≥ 0.55 mm

#### Other skin and body protection

Provide eyewash station. Avoid contact with skin. Wear suitable coveralls to prevent exposure to the skin.

#### Hygiene measures

Promptly remove any clothing that becomes contaminated. Wash promptly if skin becomes contaminated. When using do not eat, drink or smoke. Wash at the end of each work shift and before eating, smoking and using the toilet.

#### Respiratory protection

If ventilation is inadequate, suitable respiratory protection must be worn. In confined or poorly-ventilated spaces, a supplied-air respirator must be worn. Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible. Combination filter, type A2/P2.

#### Thermal hazards

Spray will evaporate and cool rapidly and may cause frostbite or cold burns if in contact with skin.

#### Environmental exposure controls

Residues and empty containers should be taken care of as hazardous waste according to local and national provisions.

### SECTION 9: Physical and chemical properties

## Tuskbond FP14 Fabric Protector Aerosol

### 9.1. Information on basic physical and chemical properties

|  |   |
|--|---|
| Appearance                                   | Aerosol.  |
| Colour                                       | Colourless.   |
| Odour  | Hydrocarbons.   |
| Odour threshold                              | Data lacking.   |
| pH   | Not determined.   |
| Melting point                                | Data lacking.   |
| Initial boiling point and range              | Liquefied petroleum gases: -40 to -2°C<br>Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane: 60 - 95°C  |
| Flash point                                  | A flash point method is not available but the major hazardous component, the liquefied petroleum gases, has a flash point of <-60°C with flammability limits of 10.9% vol. upper and 1.4% vol. lower. |
| Evaporation rate                             | Not available.  |
| Evaporation factor                           | Not available.  |
| Flammability (solid, gas)                    | No specific test data are available.  |
| Upper/lower flammability or explosive limits | Not available.  |
| Other flammability                           | No specific test data are available.  |
| Vapour pressure                              | 4 - 6 bar @ 20°C  |
| Vapour density                               | Not available.  |
| Relative density                             | Liquid base: 0.675 @ 20°C   |
| Bulk density                                 | Not applicable.   |
| Solubility(ies)                              | Insoluble in water.   |
| Partition coefficient                        | Not available.  |
| Auto-ignition temperature                    | Liquefied petroleum gases: 365°C  |
| Decomposition Temperature                    | Not available.  |
| Viscosity                                    | Liquid base: Kinematic viscosity $\leq 20.5 \text{ mm}^2/\text{s}$ .  |
| Explosive properties                         | In use may form flammable/explosive vapour-air mixture.   |
| Oxidising properties                         | Does not meet the criteria for classification as oxidising.   |

### 9.2. Other information

|                           |                 |
|---------------------------|-----------------|
| Particle size             | Not applicable. |
| Volatile organic compound | 660 g/l         |

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

|            |   |
|------------|---|
| Reactivity | Stable under recommended transport or storage conditions. |
|------------|---|

### 10.2. Chemical stability

|           |  |
|-----------|--|
| Stability | Stable at normal ambient temperatures and when used as recommended. Highly volatile. |
|-----------|--|

## Tuskbond FP14 Fabric Protector Aerosol

### 10.3. Possibility of hazardous reactions

**Possibility of hazardous reactions**      In use may form flammable/explosive vapour-air mixture.

### 10.4. Conditions to avoid

**Conditions to avoid**      Avoid heat, flames and other sources of ignition. Containers can burst violently or explode when heated, due to excessive pressure build-up. Avoid the accumulation of vapours in low or confined areas.

### 10.5. Incompatible materials

**Materials to avoid**      Strong acids. Strong oxidising agents. Strong alkalis. Aluminium. Amines.

### 10.6. Hazardous decomposition products

**Hazardous decomposition products**      Oxides of carbon.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity - oral

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

#### Acute toxicity - dermal

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

#### Acute toxicity - inhalation

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

#### Skin corrosion/irritation

**Summary**      Causes skin irritation.

#### Serious eye damage/irritation

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

#### Respiratory sensitisation

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

#### Skin sensitisation

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

#### Germ cell mutagenicity

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

#### Carcinogenicity

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

#### Reproductive toxicity

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

#### Specific target organ toxicity - single exposure

**Summary**      May cause drowsiness or dizziness.

#### Specific target organ toxicity - repeated exposure

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

#### Aspiration hazard

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



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### 11.2. Information on other hazards

**11.2.1. Endocrine disrupting properties** There are no adverse health effects caused by endocrine disrupting properties.

**11.2.2. Other information** No information available.

### Toxicological information on ingredients.

#### Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

##### Acute toxicity - oral

Acute toxicity oral (LD<sub>50</sub> mg/kg) 5,000.0

Species Rat

##### Acute toxicity - dermal

Acute toxicity dermal (LD<sub>50</sub> mg/kg) 2,000.0

Species Rabbit

##### Acute toxicity - inhalation

Acute toxicity inhalation (LC<sub>50</sub> vapours mg/l) 20.0

Species Rat

##### Skin corrosion/irritation

Skin corrosion/irritation Skin irritation.

##### Serious eye damage/irritation

Serious eye damage/irritation Based on available data the classification criteria are not met.

##### 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.

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

##### Carcinogenicity

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

##### Specific target organ toxicity - single exposure

STOT - single exposure May cause drowsiness or dizziness.

##### Specific target organ toxicity - repeated exposure

STOT - repeated exposure Based on available data the classification criteria are not met.

##### Aspiration hazard

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**Aspiration hazard** May be fatal if swallowed and enters airways.

### PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS (<0.1% 1,3 BUTADIENE)

**Toxicological effects** Information given is based on data of the components and of similar products.

#### Acute toxicity - oral

**Notes (oral LD<sub>50</sub>)** Not applicable.

#### Acute toxicity - dermal

**Notes (dermal LD<sub>50</sub>)** Not applicable.

#### Acute toxicity - inhalation

**Notes (inhalation LC<sub>50</sub>)** LC<sub>50</sub> >20 mg/l, Inhalation, Rat

#### Skin corrosion/irritation

**Skin corrosion/irritation** Not irritating.

#### Serious eye damage/irritation

**Serious eye damage/irritation** Not irritating.

#### Respiratory sensitisation

**Respiratory sensitisation** Not sensitising.

#### Skin sensitisation

**Skin sensitisation** Not sensitising.

#### Germ cell mutagenicity

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

#### Carcinogenicity

**Carcinogenicity** Carcinogenicity in humans is not expected.

#### Reproductive toxicity

**Reproductive toxicity - fertility** Based on available data the classification criteria are not met.

**Reproductive toxicity - development** Does not contain any substances known to be toxic to reproduction.

#### Specific target organ toxicity - single exposure

**STOT - single exposure** A single exposure may cause the following adverse effects: Overexposure to organic solvents may depress the central nervous system, causing dizziness and intoxication and, at very high concentrations, unconsciousness and death.

#### Specific target organ toxicity - repeated exposure

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

#### Aspiration hazard

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

**Inhalation** May cause respiratory system irritation.

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**Skin contact** Spray will evaporate and cool rapidly and may cause frostbite or cold burns if in contact with skin.

**Route of exposure** Inhalation Skin and/or eye contact

### SECTION 12: Ecological information

**Ecotoxicity** The product contains a substance which is toxic to aquatic organisms and which may cause long-term adverse effects in the aquatic environment. Avoid the spillage or runoff entering drains, sewers or watercourses.

#### Ecological information on ingredients.

##### PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS (<0.1% 1,3 BUTADIENE)

**Ecotoxicity** Information given is based on data of the components and of similar products.

#### 12.1. Toxicity

**Toxicity** Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

#### Ecological information on ingredients.

##### Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

#### Acute aquatic toxicity

**Acute toxicity - fish** LC<sub>50</sub>, : 10-100 mg/l, Fish  
NOEC, : 1-10 mg/l, Fish

**Acute toxicity - aquatic invertebrates** LC<sub>50</sub>, : 1-10 mg/l, TISBE Marine copepod  
NOEC, : 0.1-1 mg/l, TISBE Marine copepod

**Acute toxicity - aquatic plants** LC<sub>50</sub>, : 10-100 mg/l, Algae

##### PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS (<0.1% 1,3 BUTADIENE)

**Toxicity** Not regarded as dangerous for the environment. The product is not believed to present a hazard due to its physical nature. Highly volatile.

#### 12.2. Persistence and degradability

**Persistence and degradability** The product is potentially degradable.

#### Ecological information on ingredients.

##### Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

**Persistence and degradability** The substance is readily biodegradable.

##### PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS (<0.1% 1,3 BUTADIENE)

**Persistence and degradability** The product is readily biodegradable.

#### 12.3. Bioaccumulative potential

**Bioaccumulative potential** No data available on bioaccumulation.

**Partition coefficient** Not available.

#### Ecological information on ingredients.

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### Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

**Bioaccumulative potential** Not available.

**Partition coefficient** log Pow: 3.4 - 5.2

### PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS (<0.1% 1,3 BUTADIENE)

**Bioaccumulative potential** Bioaccumulation is unlikely.

#### 12.4. Mobility in soil

**Mobility** The product contains volatile organic compounds (VOCs) which will evaporate easily from all surfaces. The product is insoluble in water and will spread on the water surface.

#### Ecological information on ingredients.

### PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS (<0.1% 1,3 BUTADIENE)

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

#### 12.5. Results of PBT and vPvB assessment

**Results of PBT and vPvB assessment** Not determined

#### Ecological information on ingredients.

### PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS (<0.1% 1,3 BUTADIENE)

**Results of PBT and vPvB assessment** This product does not contain any substances classified as PBT or vPvB.

#### 12.6. Other adverse effects

**12.6. Endocrine disrupting properties** There are no adverse effects on the environment caused by endocrine disrupting properties.

**12.7. Other adverse effects** None known.

#### Ecological information on ingredients.

### Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

**Other adverse effects** The product contains a substance which is toxic to aquatic organisms and which may cause long-term adverse effects in the aquatic environment.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

**General information** Ensure containers are empty before discarding (explosion risk). Must not be disposed of together with household waste.

**Disposal methods** Do not puncture or incinerate, even when empty. Avoid the spillage or runoff entering drains, sewers or watercourses. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. Residues and empty containers should be taken care of as hazardous waste according to local and national provisions.

**Waste class** Full or Partially Empty Aerosol: 16 05 04, Empty Aerosol: 15 01 10 (Containing hazardous residues), Empty Aerosol: 15 01 04 (No hazardous residues).

## SECTION 14: Transport information

## Tuskbond FP14 Fabric Protector Aerosol

### 14.1. UN number

|                  |      |
|------------------|------|
| UN No. (ADR/RID) | 1950 |
| UN No. (IMDG)    | 1950 |
| UN No. (ICAO)    | 1950 |
| UN No. (ADN)     | 1950 |

### 14.2. UN proper shipping name

Proper shipping name (ADR/RID) AEROSOLS

Proper shipping name (IMDG) AEROSOLS, MARINE POLLUTANT (HYDROCARBONS, C6-C7, n-ALKANES, ISOALKANES, CYCLICS, <5% n-HEXANE, DISTILLATES (PETROLEUM) - HYDROTREATED LIGHT)

Proper shipping name (ICAO) AEROSOLS

Proper shipping name (ADN) AEROSOLS

### 14.3. Transport hazard class(es)

|                             |     |
|-----------------------------|-----|
| ADR/RID class               | 2.1 |
| ADR/RID classification code | 5F  |
| ADR/RID label               | 2.1 |
| IMDG class                  | 2.1 |
| ICAO class/division         | 2.1 |
| ADN class                   | 2.1 |

#### Transport labels



### 14.4. Packing group

Not applicable.

### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



### 14.6. Special precautions for user

|                             |                 |
|-----------------------------|-----------------|
| IMDG Code segregation group | SG69, SW1, SW22 |
| EmS                         | F-D, S-U        |
| ADR transport category      | 2               |
| Tunnel restriction code     | (D)             |

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

## Tuskbond FP14 Fabric Protector Aerosol

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable.

### SECTION 15: Regulatory information

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

|  |  |
|--|--|
| <b>National regulations</b>                        | The Aerosol Dispensers Regulations 2009 (SI 2009 No. 2824).<br>Control of Substances Hazardous to Health Regulations 2002 (as amended).<br>Health and Safety at Work etc. Act 1974 (as amended). |
| <b>Guidance</b>                                    | Workplace Exposure Limits EH40.  |
| <b>Authorisations (SI 2020 No. 1577 Annex XIV)</b> | No specific authorisations are known for this product.   |
| <b>Restrictions (SI 2020 No. 1577 Annex XVII)</b>  | No specific restrictions on use are known for this product.  |

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

### SECTION 16: Other information

|   |   |
|---|---|
| <b>Classification procedures according to SI 2019 No. 720</b> | Aerosol 1 - H222, H229: Weight of evidence. Skin Irrit. 2 - H315: Calculation method. STOT SE 3 - H336: Calculation method. Aquatic Chronic 2 - H411: Calculation method.   |
| <b>Issued by</b>  | Technical Department  |
| <b>Revision date</b>  | 21/07/2023  |
| <b>Revision</b>   | 6.3   |
| <b>Supersedes date</b>  | 22/01/2021  |
| <b>SDS number</b>   | 21498   |
| <b>Hazard statements in full</b>                              | H220 Extremely flammable gas.<br>H222 Extremely flammable aerosol.<br>H225 Highly flammable liquid and vapour.<br>H226 Flammable liquid and vapour.<br>H229 Pressurised container: may burst if heated.<br>H280 Contains gas under pressure; may explode if heated.<br>H304 May be fatal if swallowed and enters airways.<br>H315 Causes skin irritation.<br>H336 May cause drowsiness or dizziness.<br>H411 Toxic to aquatic life with long lasting effects. |

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.