



























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

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

DICHLOROMETHANE

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

BUTANONE

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

**Phototransformation** Water - Degradation (%) 98: 28 days

12.3. Bioaccumulative potential

**Partition coefficient** Data lacking.

Ecological information on ingredients.PETROLEUM GASES, LIQUEFIED; PETROLEUM GAS <0.1% 1,3 BUTADIENE

**Bioaccumulative potential** Bioaccumulation is unlikely.

DICHLOROMETHANE

**Bioaccumulative potential** The product contains potentially bioaccumulating substances.

**Partition coefficient** log Pow: 1.25

BUTANONE

**Bioaccumulative potential** The product is not bioaccumulating.

12.4. Mobility in soil

**Mobility** Volatile.

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.

DICHLOROMETHANE

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

BUTANONE

**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.

DICHLOROMETHANE

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

12.6. Other adverse effects

Other adverse effects None known.

Ecological information on ingredients.

DICHLOROMETHANE

Other adverse effects None known.

**SECTION 13: Disposal considerations**

13.1. Waste treatment methods

**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**

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

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**

No.

**14.6. Special precautions for user**

|                         |          |
|-------------------------|----------|
| 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**

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>                            | Health and Safety at Work etc. Act 1974 (as amended).<br>The Control of Substances Hazardous to Health Regulations 2002 (SI 2002 No. 2677) (as amended).<br>The Aerosol Dispensers Regulations 2009 (SI 2009 No. 2824).  |
| <b>EU legislation</b>                                  | 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).<br>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). |
| <b>Guidance</b>  | Workplace Exposure Limits EH40.  |
| <b>Authorisations (Title VII Regulation 1907/2006)</b> | No specific authorisations are known for this product.   |
| <b>Restrictions (Title VIII Regulation 1907/2006)</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 Regulation (EC) 1272/2008</b> | Aerosol 1 - H222, H229: Weight of evidence. Skin Irrit. 2 - H315: Calculation method. Eye Irrit. 2A - H319: Calculation method. STOT SE 3 - H336: Calculation method. Carc. 2 - H351: Calculation method.   |
| <b>Issued by</b>  | Technical Department  |
| <b>Revision date</b>  | 15/01/2016  |
| <b>Revision</b>   | 5   |
| <b>Supersedes date</b>  | 09/09/2014  |
| <b>SDS number</b>   | 21858   |
| <b>Hazard statements in full</b>  | H220 Extremely flammable gas.<br>H222 Extremely flammable aerosol.<br>H225 Highly flammable liquid and vapour.<br>H229 Pressurised container: may burst if heated.<br>H280 Contains gas under pressure; may explode if heated.<br>H315 Causes skin irritation.<br>H319 Causes serious eye irritation.<br>H336 May cause drowsiness or dizziness.<br>H351 Suspected of causing cancer. |

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.

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