SAFETY DATA SHEET
GoSystem Butane-Propane Mix Gas Cartridge

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

1.1. Product identifier
Product name: GoSystem Butane-Propane Mix Gas Cartridge
Chemical name: Petroleum gases, liquefied
Product number: 2350
Synonyms; trade names: Hydrocarbons C3-C4,LPG
Container size: 350g

1.2. Relevant identified uses of the substance or mixture and uses advised against
Identified uses: Fuel
Uses advised against: No specific uses advised against are identified.

1.3. Details of the supplier of the safety data sheet
Supplier: Go Gas Ltd.
Unit 1 B,
East Tame Business Park,
Newton, Hyde,
Cheshire,
SK14 4GX
UK.
www.go-system.co.uk
T: +44 (0) 161 367 1315
F: +44 (0) 161 367 1316
info@gogas.co.uk

1.4. Emergency telephone number
Emergency telephone: +44 (0) 161 367 1315
Mon - Fri 09:00-17:00h (UK)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
Classification
Health hazards: Not Classified
Environmental hazards: Not Classified
Classification (67/548/EEC or 1999/45/EC): F+; R12

2.2. Label elements
GoSystem Butane-Propane Mix Gas Cartridge

Pictogram

Signal word
Danger

Hazard statements
H220 Extremely flammable gas.
H280 Contains gas under pressure; may explode if heated.
The following are not required for labelling: H280, - 1.3.2. Gas containers intended for propane, butane or liquefied petroleum gas (LPG)

Precautionary statements
P102 Keep out of reach of children.
P377 Leaking gas fire: Do not extinguish, unless leak can be stopped safely.
P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
P403 Store in a well-ventilated place.

Contains
Petroleum gases, liquefied (<0.1% 1,3-butadiene)

Supplementary precautionary statements
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P381 Eliminate all ignition sources if safe to do so.

2.3 Other hazards
This substance is not classified as PBT or vPvB according to current EU criteria.

SECTION 3: Composition/information on ingredients

3.1 Substances

<table>
<thead>
<tr>
<th>Substances</th>
<th>CAS number</th>
<th>EC number</th>
<th>REACH registration number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum gases, liquefied (&lt;0.1% 1,3-butadiene)</td>
<td>68476-85-7</td>
<td>270-704-2</td>
<td>2119486557-22-XXXX</td>
</tr>
<tr>
<td>Classification</td>
<td>Flam. Gas - H220</td>
<td>F+; R12</td>
<td></td>
</tr>
<tr>
<td>Press. Gas, Liquefied - H280</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Product name
GoSystem Butane-Propane Mix Gas Cartridge

SECTION 4: First aid measures

4.1 Description of first aid measures

General information
If in doubt, get medical attention promptly. Show this Safety Data Sheet to the medical personnel. Keep affected person away from heat, sparks and flames.

Inhalation
Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Loosen tight clothing such as collar, tie or belt. Get medical attention if symptoms are severe or persist. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen.

Ingestion
In the event of an incident leading to contact with the liquid contents: Remove person to fresh air and keep comfortable for breathing. Rinse mouth thoroughly with water. Get medical advice/attention if you feel unwell.
GoSystem Butane-Propane Mix Gas Cartridge

Skin contact
In the event of an incident leading to contact with the liquid contents: Rinse with water. Thaw frosted parts with lukewarm water. Do not rub affected area.

Eye contact
In the event of an incident leading to contact with the liquid contents: Rinse with water. Get medical attention if any discomfort continues.

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

General information
The severity of the symptoms described will vary dependent on the concentration and the length of exposure.

Inhalation
No specific symptoms known. Overexposure may cause the following adverse effects: Drowsiness, dizziness, disorientation, vertigo.

Ingestion
Due to the physical nature of this product, it is unlikely that ingestion will occur.

Skin contact
No specific symptoms known. In the event of an incident leading to contact with the liquid contents: Contact with liquid form may cause frostbite.

Eye contact
No specific symptoms known. In the event of an incident leading to contact with the liquid contents: Contact with liquid form may cause frostbite.

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

Notes for the doctor
Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media
The product is flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.

Unsuitable extinguishing media
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
Containers can burst violently or explode when heated, due to excessive pressure build-up. Vapours may accumulate on the floor and in low-lying areas. Vapours may form explosive mixtures with air.

Hazardous combustion products
Hydrocarbons. Carbon monoxide (CO). Carbon dioxide (CO2).

5.3. Advice for firefighters

Protective actions during firefighting
Avoid breathing fire gases or vapours. Evacuate area. If involved in a fire, shut off flow if it can be done without risk. Large fires: Allow fire to burn out. Small fires: Fight fire remotely due to the risk of explosion. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. 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. If risk of water pollution occurs, notify appropriate authorities.

Special protective equipment for firefighters
Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter’s clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures
GoSystem Butane-Propane Mix Gas Cartridge

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet. No action shall be taken without appropriate training or involving any personal risk. Evacuate area. Vapours may form explosive mixtures with air. Risk of explosion. Provide adequate ventilation. No smoking, sparks, flames or other sources of ignition near spillage. Promptly remove any clothing that becomes contaminated.

6.2. Environmental precautions

Environmental precautions Exposure to aquatic environment unlikely.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Eliminate all ignition sources if safe to do so. No smoking, sparks, flames or other sources of ignition near spillage. Do not allow material to enter confined spaces, due to the risk of explosion. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. For waste disposal, see Section 13.

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Read and follow manufacturer’s recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. The product is flammable. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not handle until all safety precautions have been read and understood. Do not handle broken packages without protective equipment. Do not reuse empty containers.

Advice on general occupational hygiene Wash promptly if skin becomes contaminated. Take off contaminated clothing. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Keep out of the reach of children. Keep away from food, drink and animal feeding stuffs. Keep away from oxidising materials, heat and flames. Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage. Protect from sunlight.

Storage class Flammable compressed gas storage.

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 Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1750 mg/m³ Short-term exposure limit (15-minute): WEL 1250 ppm 2180 mg/m³

WEL = Workplace Exposure Limit

8.2. Exposure controls

Appropriate engineering controls Provide adequate ventilation.
GoSystem Butane-Propane Mix Gas Cartridge

Eye/face protection
Avoid contact with eyes. Large Spillages: Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible.

Hand protection
No specific requirements are anticipated under normal conditions of use. In the event of an incident leading to contact with the liquid contents: Wear protective gloves.

Hygiene measures
Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse.

Respiratory protection
No specific recommendations. Provide adequate ventilation. Large Spillages: If ventilation is inadequate, suitable respiratory protection must be worn.

Environmental exposure controls
Keep container tightly sealed when not in use. Avoid release to the environment.

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>Appearance</td>
<td>Gas.</td>
</tr>
<tr>
<td>Colour</td>
<td>Colourless.</td>
</tr>
<tr>
<td>Odour</td>
<td>Characteristic. Hydrocarbons.</td>
</tr>
<tr>
<td>pH</td>
<td>Not relevant.</td>
</tr>
<tr>
<td>Melting point</td>
<td>Not relevant.</td>
</tr>
<tr>
<td>Initial boiling point and range</td>
<td>-42°C @ 768 mm Hg</td>
</tr>
<tr>
<td>Flash point</td>
<td>&lt; 40°C CC (Closed cup).</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>Not determined.</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Flammable Gas</td>
</tr>
<tr>
<td>Upper/lower flammability or explosive limits</td>
<td>Lower flammable/explosive limit: 5% Upper flammable/explosive limit: 15% REACH dossier information. Estimated value.</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>4.1 bar @ 20°C</td>
</tr>
<tr>
<td>Vapour density</td>
<td>2.07 (butanes) 1.56 (propane)</td>
</tr>
<tr>
<td>Relative density</td>
<td>~ 0.5 @ 15°C</td>
</tr>
<tr>
<td>Solubility(ies)</td>
<td>Not relevant.</td>
</tr>
<tr>
<td>Partition coefficient</td>
<td>Not relevant.</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>410/550°C</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>Not known.</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not relevant.</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>Vapours may form explosive mixtures with air.</td>
</tr>
<tr>
<td>Oxidising properties</td>
<td>There are no chemical groups present in the product that are associated with oxidising properties.</td>
</tr>
</tbody>
</table>

9.2. Other information

Other information
None.

SECTION 10: Stability and reactivity

10.1. Reactivity
GoSystem Butane-Propane Mix Gas Cartridge

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. Stable under the prescribed storage conditions.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions

The following materials may react strongly with the product: Oxidising agents.

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.

10.5. Incompatible materials

Materials to avoid

Oxidising agents.

10.6. Hazardous decomposition products

Hazardous decomposition products

Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours. Carbon monoxide (CO). Carbon dioxide (CO2).

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects

Not regarded as a health hazard under current legislation.

Acute toxicity - oral

Notes (oral LD₅₀)

Not relevant.

Acute toxicity - dermal

Notes (dermal LD₅₀)

Not relevant.

Acute toxicity - inhalation

Acute toxicity inhalation (LC₅₀ gases ppmV) 520,400.0

Species

Mouse

Notes (inhalation LC₅₀)

Based on available data the classification criteria are not met.

ATE inhalation (gases ppm) 520,400.0

Skin corrosion/irritation

Animal data

Based on available data the classification criteria are not met.

Human skin model test

Not irritating. Contact with liquid form may cause frostbite.

Serious eye damage/irritation

Serious eye damage/irritation

No information available.

Respiratory sensitisation

Respiratory sensitisation

No information available.

Skin sensitisation

Skin sensitisation

No information available.

Germ cell mutagenicity

No information available.
GoSystem Butane-Propane Mix Gas Cartridge

**Genotoxicity - in vitro**
Chromosome aberration: Negative. REACH dossier information. Based on available data the classification criteria are not met.

**Genotoxicity - in vivo**
Chromosome aberration: Negative. REACH dossier information. Based on available data the classification criteria are not met.

**Carcinogenicity**

**Carcinogenicity**
NOAEL 10000 ppm, Inhalation, Mouse REACH dossier information. 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**
Fertility - NOAEC 9000 ppm, Inhalation, Rat F1 REACH dossier information. Based on available data the classification criteria are not met.

**Reproductive toxicity - development**
Developmental toxicity: - NOAEC: 10426 ppm, Inhalation, Rat REACH dossier information. Based on available data the classification criteria are not met.

**Specific target organ toxicity - single exposure**

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

**Specific target organ toxicity - repeated exposure**

**STOT - repeated exposure**
NOAEC 10000 ppmV/4hr/day, Inhalation, Rat REACH dossier information. Not classified as a specific target organ toxicant after repeated exposure.

**Aspiration hazard**
Not relevant. Gas.

**General information**
The severity of the symptoms described will vary dependent on the concentration and the length of exposure.

**Inhalation**
No specific symptoms known. Overexposure may cause the following adverse effects: Drowsiness, dizziness, disorientation, vertigo.

**Ingestion**
Due to the physical nature of this product, it is unlikely that ingestion will occur.

**Skin contact**
No specific symptoms known. In the event of an incident leading to contact with the liquid contents: Contact with liquid form may cause frostbite.

**Eye contact**
No specific symptoms known. In the event of an incident leading to contact with the liquid contents: Contact with liquid form may cause frostbite.

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

**Target organs**
No specific target organs known.

### SECTION 12: Ecological Information

**Ecotoxicity**
Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.

**12.1. Toxicity**

**Toxicity**
Aquatic toxicity is unlikely to occur. Based on available data the classification criteria are not met.

**Acute toxicity - fish**
LC₃₀, 96 hours: 147.54 mg/l, Freshwater fish
Estimated value.
GoSystem Butane-Propane Mix Gas Cartridge

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

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

12.4. Mobility in soil
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 This substance is not classified as PBT or vPvB according to current EU criteria.

12.6. Other adverse effects
Other adverse effects None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods
General information The generation of waste should be minimised or avoided wherever possible. This material and its container must be disposed of in a safe way. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or liners may retain some product residues and hence be potentially hazardous. Do not puncture or incinerate, even when empty.

Disposal methods Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

SECTION 14: Transport information

14.1. UN number
UN No. (ADR/RID) 2037
UN No. (IMDG) 2037
UN No. (ICAO) 2037
UN No. (ADN) 2037

14.2. UN proper shipping name
Proper shipping name (ADR/RID) RECEPTACLES, SMALL, CONTAINING GAS (GAS CARTRIDGES)
GoSystem Butane-Propane Mix Gas Cartridge

Proper shipping name (IMDG) RECEPTACLES, SMALL, CONTAINING GAS (GAS CARTRIDGES)

Proper shipping name (ICAO) RECEPTACLES, SMALL, CONTAINING GAS (GAS CARTRIDGES)

Proper shipping name (ADN) RECEPTACLES, SMALL, CONTAINING GAS (GAS CARTRIDGES)

### 14.3. Transport hazard class(es)

<table>
<thead>
<tr>
<th>ADR/RID class</th>
<th>2.1</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADR/RID classification code</td>
<td>5F</td>
</tr>
<tr>
<td>ADR/RID label</td>
<td>2.1</td>
</tr>
<tr>
<td>IMDG class</td>
<td>2.1</td>
</tr>
<tr>
<td>ICAO class/division</td>
<td>2.1</td>
</tr>
<tr>
<td>ADN class</td>
<td>2.1</td>
</tr>
</tbody>
</table>

Transport labels

### 14.4. Packing group

<table>
<thead>
<tr>
<th>ADR/RID packing group</th>
<th>Not relevant.</th>
</tr>
</thead>
<tbody>
<tr>
<td>IMDG packing group</td>
<td>Not relevant.</td>
</tr>
<tr>
<td>ADN packing group</td>
<td>Not relevant.</td>
</tr>
<tr>
<td>ICAO packing group</td>
<td>Not relevant.</td>
</tr>
</tbody>
</table>

### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

### 14.6. Special precautions for user

Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

EmS F-D, S-U

<table>
<thead>
<tr>
<th>ADR transport category</th>
<th>3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tunnel restriction code</td>
<td>(D)</td>
</tr>
</tbody>
</table>

### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

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

### SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture
GoSystem Butane-Propane Mix Gas Cartridge

National regulations
Health and Safety at Work etc. Act 1974 (as amended).
The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 (SI 2009 No. 1348) (as amended) ["CDG 2009"].
EH40/2005 Workplace exposure limits.

EU legislation
Dangerous Preparations Directive 1999/45/EC.
Dangerous Substances Directive 67/548/EEC.

15.2. Chemical safety assessment
No chemical safety assessment has been carried out.

SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet
LC50 - Median Lethal Concentration
LD50 - Median Lethal Dose
NOAEC - No Observed Adverse Effect Concentration
EC50 - Half maximal Effective Concentration
PBT - Persistent, Bioaccumulative and Toxic
vPvB - Very Persistent, Very Bioaccumulative

General information Classification procedures according to Regulation (EC) 1272/2008
Product is labelled as per regulation (EC) 1272/2008 Section 1.3.2, regarding LPG products.

Training advice
Read and follow manufacturer's recommendations.

Revision comments
Classification according to EC 1272/2008 (CLP).

Revision date
04/06/2015

Revision
1

Supersedes date
01/12/2014

SDS number
3251

Risk phrases in full
R12 Extremely flammable.

Hazard statements in full
H220 Extremely flammable gas.
H280 Contains gas under pressure; may explode if heated.

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.
Safety Data Sheet
according to 1907/2006/EC, Article 31
GUM REMOVER SOLUTION

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

1.1. Product identifier
Product name: GUM REMOVER SOLUTION

1.3. Details of the supplier of the safety data sheet
Company: Merlin Chemicals Ltd
Address: Unit 5, Passfield Mill Business Park, Liphook, Hants. GU30 7RR. United Kingdom
Web: www.merlinchemicals.co.uk
Telephone: +44 (0)1428 751122
Fax: +44 (0)1428 751133
Email: technical@merlinchemicals.co.uk

SECTION 2: Hazards Identification

2.1. Classification of the substance or mixture
Main hazards: No Significant Hazard

SECTION 3: Composition/Information on ingredients

Description: No Significant Hazard.

SECTION 4: First aid measures

4.1. Description of first aid measures
Inhalation: If affected move to fresh air. Keep warm and at rest.
Eye contact: Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact: Wash off immediately with plenty of soap and water. Seek medical attention if irritation or symptoms persist.
Ingestion: If swallowed, seek medical advice immediately and show this container or label. DO NOT INDUCE VOMITING.

SECTION 5: Firefighting measures

5.1. Extinguishing media
Use extinguishing media appropriate to the surrounding fire conditions.

5.2. Special hazards arising from the substance or mixture
Burning produces irritating, toxic and noxious fumes.

5.3. Advice for firefighters
Wear self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures
Ensure adequate ventilation of the working area. Wear suitable protective equipment.
6.2. Environmental precautions

- Prevent further spillage if safe. Advise local authorities if large spills cannot be contained.

6.3. Methods and material for containment and cleaning up

- Contain with sand or granules. Sweep up. Transfer to suitable, labelled containers for disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

- Ensure adequate ventilation of the working area.

7.2. Conditions for safe storage, including any incompatibilities

- Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

SECTION 8: Exposure controls/personal protection

8.2. Exposure controls

- Ensure adequate ventilation of the working area.

8.2.1. Appropriate engineering controls

- Adopt best Manual Handling considerations when handling, carrying and dispensing.

8.2.2. Individual protection measures

- Safety glasses.
- Rubber gloves.

8.2.3. Environmental exposure controls

- In case of insufficient ventilation, wear suitable respiratory equipment.
- Users should be aware of environmental considerations and their duties under the Environmental Protection Act.

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>State</td>
<td>Liquid</td>
</tr>
<tr>
<td>Colour</td>
<td>Colourless</td>
</tr>
<tr>
<td>Odour</td>
<td>Characteristic</td>
</tr>
<tr>
<td>pH</td>
<td>3 - 4</td>
</tr>
<tr>
<td>Relative density</td>
<td>1 - 1.02</td>
</tr>
<tr>
<td>Solubility</td>
<td>Soluble in water</td>
</tr>
</tbody>
</table>

SECTION 10: Stability and reactivity

10.2. Chemical stability

- Stable under normal conditions.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

- Acute toxicity: The material is unlikely to cause any adverse effects in normal conditions of handling and use.

SECTION 12: Ecological information

12.1. Toxicity

- No data is available on this product.

SECTION 13: Disposal considerations
# Safety Data Sheet

according to 1907/2006/EC, Article 31

GUM REMOVER SOLUTION

## General Information

| Dispose of in compliance with all local and national regulations. |

## Disposal of Packaging

| Containers must be recycled in compliance with national legislation and environmental regulations. |

## SECTION 14: Transport Information

### ADR/RID

| The product is not classified as dangerous for carriage. |

### IMDG

| The product is not classified as dangerous for carriage. |

### IATA

| The product is not classified as dangerous for carriage. |

## SECTION 15: Regulatory Information

### Labelling

- **Risk phrases**: No Significant Hazard.

- **Safety phrases**:
  - S1/2 - Keep locked up and out of the reach of children.
  - S13 - Keep away from food, drink and animal feedingsuffs.
  - S25 - Avoid contact with eyes.
  - S37/39 - Wear suitable gloves and eye/face protection.
  - S48 - If swallowed, seek medical advice immediately and show this container or label.

## SECTION 16: Other Information

### Revision

This document differs from the previous version in the following areas:

1. Description.

### Further Information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. 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 other process. This version replaces all previous versions.