



SAFETY DATA SHEET GARDOL®

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

1.1. Product identifier

Product name GARDOL®

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

Identified uses Adhesive/Glue/Latex Release Agent

1.3. Details of the supplier of the safety data sheet

Supplier LARRAGARD LIMITED
Chapel Lane
Heckmondwike
West Yorkshire
WF16 9JP
Tel : +44 (0) 1924 403550
Fax : +44 (0) 1924 400999
Email : technical@gardchemicals.com

1.4. Emergency telephone number

Emergency telephone Tel : +44 (0)1924 403550 (Office Hours)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

2.2. Label elements

Hazard statements NC Not Classified

Contains

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

Hazard id 2a

Hazard ID 2A

"Hazard ID 2A"

Hazard

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Ingredient notes A MIXTURE OF NON-HAZARDOUS INGREDIENTS Description : Release Agent

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Composition comments Dangerous components : Not applicable.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information No special treatment required.

Inhalation Not applicable.

Ingestion Get medical attention if any discomfort continues.

Skin contact Wash skin thoroughly with soap and water. Not irritating.

Eye contact Rinse immediately with plenty of water. Continue to rinse for at least 10 minutes.

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

General information No specific symptoms known.

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

Notes for the doctor If in doubt, get medical attention promptly.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Extinguish with the following media: Water spray, foam, dry powder or carbon dioxide.

5.2. Special hazards arising from the substance or mixture

Specific hazards No data available.

5.3. Advice for firefighters

Special protective equipment for firefighters Avoid breathing fire gases or vapours.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Not relevant.

6.2. Environmental precautions

Environmental precautions Not considered to be a significant hazard due to the small quantities used.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Absorb spillage with sand or other inert absorbent.

6.4. Reference to other sections

Reference to other sections Follow precautions for safe handling described in this safety data sheet. For personal protection, see Section 8. For waste disposal, see Section 13. No dangerous materials are released.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Store in tightly-closed, original container in a dry and cool place.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions No specific recommendations.

7.3. Specific end use(s)

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Specific end use(s) No data available.

SECTION 8: Exposure controls/Personal protection**8.1. Control parameters**

Ingredient comments No exposure limits known for ingredient(s).

8.2. Exposure controls

Eye/face protection Wear eye protection.

Hand protection Hand protection not required.

Respiratory protection In case of insufficient ventilation, wear suitable respiratory equipment.

SECTION 9: Physical and chemical properties**9.1. Information on basic physical and chemical properties**

Appearance Cream

Colour White.

Odour Characteristic.

pH pH (concentrated solution): 8

Melting point Not determined.

Initial boiling point and range 100°C

Flash point Not applicable.

Evaporation rate Not determined.

Upper/lower flammability or explosive limits Lower flammable/explosive limit Upper flammable/explosive limit Not determined.

Vapour pressure 23 hPa @ 20°C

Vapour density Not determined.

Relative density Not determined.

Solubility(ies) Miscible with water.

Auto-ignition temperature 340°C

Explosive properties Not applicable.

9.2. Other information

Other information Not relevant.

SECTION 10: Stability and reactivity**10.1. Reactivity****10.2. Chemical stability**

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

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions Not known.

10.4. Conditions to avoid

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Conditions to avoid No data available.

10.5. Incompatible materials

Materials to avoid No data available.

10.6. Hazardous decomposition products

Hazardous decomposition products None known.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Skin sensitisation

Skin sensitisation None known.

Skin contact No specific symptoms known.

Eye contact No specific symptoms known.

SECTION 12: Ecological information

12.1. Toxicity

Toxicity No data available.

12.2. Persistence and degradability

Persistence and degradability No data available.

12.3. Bioaccumulative potential

Bioaccumulative potential No data available.

12.4. Mobility in soil

Mobility No data available.

12.5. Results of PBT and vPvB assessment

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.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

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

SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

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Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards**Environmentally hazardous substance/marine pollutant**

No.

14.6. Special precautions for user

Not applicable.

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 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).

Safety Data Sheet prepared in accordance with REACH Commission Regulation (EU) No 2015/830 (which amends Regulation (EC) No 453/2010 & 1907/2006).

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information**General information**

Quality Assurance: Larragard Limited, Conforms to ISO 9001 : 2015 Cert. No. 14130209

Environmental Standard: Larragard Limited, Conforms to ISO 14001 : 2015 Cert No. 14124144

Occupational Health and Safety Management Systems: Larragard Limited, Conforms to OHSAS 18001 : 2007 Cert No. 14124145

NOTE: LARRAGARD LIMITED HAS SUPPLIED FULL INGREDIENT INFORMATION TO ALLOW NSF ASSESSMENT.

Revision date

06/08/2019

Revision

1

Supersedes date

19/06/2018

SDS number

10031

Risk phrases in full

Not classified.

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Uses Advised Against: The product should not be used for any other purpose other than its intended use. Handling, storage and conditions to avoid instructions must be followed at all times. 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.