

1. Identification of the substance/preparation and of the company

Product Name: Glut Gone

Company Identification: Harris Homecraft Ltd
42 & 43 Zoar Street
Lower Gornal
Dudley
West Midlands
DY3 2PA, UK
Tel: 01384 253073

2. Composition/Information on ingredients

CAS No. 9001-92-7
EINAS Number: 232-642-4
Product Code: CLARITY

Non Classified ingredients:

GLYCEROL:	EINECS 200-289-5	CAS 56-81-5	30-50%
ENDOPEPTIDASE:	EINECS 232-642-4	CAS 9001-92-7	1-10%

3. Hazard Identification

Classification under CLP: Resp. Sens. 1: H334

Inhalation May cause allergy or asthma symptoms or breathing difficulties if inhaled.

PBT: This product is not identified as a PBT/vPvB substance

Hazard Statement: H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Hazard Pictograms: GHS08: Health Hazard



Signal Words: Danger

Precautionary Statements: P284: In case of inadequate ventilation wear respiratory protection.
P260: Do not breath vapours.
P304+P340: If inhaled: Remove person to fresh air and keep comfortable for breathing.
P342+P311: If experiencing respiratory symptoms: Call a poison centre or doctor.
P501: Dispose of contents/container to comply in accordance with all local, regional, national and international regulations.

4. First Aid Measures

Inhalation:	Remove casualty from exposure ensuring one's own safety whilst doing so. If conscious, ensure the casualty sits or lies down. If unconscious and breathing is OK, place in the recovery position. If unconscious, check for breathing and apply artificial respiration if necessary. Obtain medical attention if breathing difficulty and/or other complaints appear.
Ingestion:	Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting. If breathing is difficult, give oxygen. Seek medical attention if ill effect develops.
Eye Contact:	Bathe the eye with running water for 15 minutes. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Obtain medical attention if pain, blinking, tears or redness persist.
Skin Contact:	Wash immediately with plenty of soap and water. Remove all contaminated clothes and footwear immediately unless stuck to skin. Obtain medical attention if ill effect or irritation develops..

Most important symptoms and effects, both acute and delayed:

Skin contact:	There may be mild irritation at the site of contact
Eye contact:	There may be irritation and redness
Ingestion:	There may be irritation to the throat
Inhalation:	There may be a feeling of tightness in the chest with shortness of breath. May cause sensation by inhalation.

Indication of any immediate medical attention and special treatment needed:

Immediate/special treatment: Not applicable

5. Fire Fighting Measures

Fire extinguishing media:	Carbon dioxide. Dry chemical powder. Use water spray to cool containers.
Special hazards from the mixture	In combustion emits toxic fumes of carbon dioxide/carbon monoxide.
Advice for firefighters:	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes. Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

6. Accidental Release Measures

Personal Precautions:	Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Keep unprotected persons away.
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Environmental Precautions: Do not discharge into drains or rivers. Contain the spillage using bunding. Avoid subsoil penetration. Soak up spilled material with inert absorptive material such as granular clay or sawdust.

Methods for Cleaning: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

7. Handling & Storage

Handling: Ensure there is sufficient ventilation to the area. Avoid prolonged or repeated contact with the skin or any eye contact. Wear suitable protective clothing when mixing or working with the product. Handle in accordance with good industrial hygiene and safety practice. Keep away from food, drink and animal feed. Smoking, eating and drinking should be prohibited in the application area. Wash hands before breaks and at the end of the workday. Keep container tightly closed. Wash hands after handling the product. Persons with a history of asthma, allergies or chronic or recurrent respiratory disease should not be employed in any process in which the product is used.

Storage: Store in a cool, well ventilated area. Keep container tightly closed. The floor of the storage room must be impermeable to prevent escape of liquids. Suitable packaging: High density polythene drums and containers.

8. Exposure Controls/Personal Protection

Workplace exposure limits: State EU: 8 hour TWA:10mg/m³ (glycerol)

DNEL / PNEC values: no data available

Engineering measures: Ensure there is sufficient ventilation in the area. The floor of the storage room must be impermeable to prevent escape of liquids.

Hand protection: Wear suitable synthetic gloves (cat 3, Class 3) resistant to chemical penetration (cfr EN374). Breakthrough time of the glove material >8 hours. Nitrile gloves. Butyl gloves. Neoprene gloves. Viton loves.

Eye protection Safety glasses with side-shields (frame goggles) (e.g. EN166). Ensure an eye bath is to hand.

Skin and body protection Protective clothing with elasticated cuffs and closed neck.

Respiratory protection Particle filter class P3SL (EN143).

9. Physical & Chemical Properties

State

Liquid

Odour

Slight fermentation odour

Colour	Brown
pH	3-7
Melting point	no data available
Initial boiling point and boiling range	no data available
Flash point	no data available
Flammability (solid, gas)	no data available
Vapour pressure	no data available
Density	no data available
Solubility	Highly soluble
Partition coefficient: n-octanol/water	no data available
Auto-ignition temperature	no data available
Decomposition temperature	no data available
Viscosity	no data available
Self Ignition	no data available.
Thermal decomposition:	no data available.

10. Stability & Reactivity

Reactivity	Stable under recommended transport or storage conditions.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.
Conditions to avoid	Heat.
Incompatible materials	Strong oxidising agents. Strong acids.
Hazardous decomposition products	In combustion emits toxic fumes.

11. Toxicological Information

Toxicity values: LD50 RAT, oral >5000 mg/Kg

Symptoms/routes of exposure

Skin contact:	There may be mild irritation at the site of contact
Eye contact:	There may be irritation and redness.
Ingestion:	There may be irritation to the throat.
Inhalation:	There may be a feeling of tightness in the chest with shortness of breath. May cause sensation by inhalation

12. Ecological Information

Toxicity:	No data available
Persistence and degradability:	Not biodegradable
Bioaccumulative potential:	Bioaccumulation potential.
Mobility in soil:	Readily absorbed into soil.

Results of PBT and vPvB assessment: This product is not identified as a PBT/vPvB substance.

Other adverse effects: Toxic to aquatic organisms. Toxic to soil organisms.

13. Disposal Consideration

Disposal: Dispose in a safe manner in accordance with local/national regulations. Transfer to a suitable container and arrange for collection by specialist disposal company. Avoid release to the environment. Do not allow the wash water to run off into any sewer, stream, well or pond, and if necessary soak it up with more absorbent material. Collect spillages in an appropriate container.

Packaging: Treat empty containers in the same way as the product or if possible wash out thoroughly and recycle. NB The users attention is drawn to the possible existence of regional or national regulations regarding disposal..

14. Transport Information

This product does not require a classification for transport.

15. Regulatory Information

Specific regulations: Not applicable

Harris Homecraft Ltd has compiled the information contained in this data sheet to the best of its own knowledge and of available reliable data in accordance with Commission Regulation (EU) No 2015/830.

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