

SAFETY DATA SHEET

REF: BC/39BSTD/LS/14793

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

Product name: BUMPER CARE
Supplier: AUTOGLYM, Works Road, Letchworth, England SG6 1LU
Emergency telephone number: 44 (0) 1462 677766
Identification of the preparation: solvent based
Product use: plastic and rubber cleaner/protectant

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Class	Weight %
Aliphatic hydrocarbon solvent (<1% aromatics)	64742-48-9	Xn; R65 R10	20 - 50

3. HAZARDS IDENTIFICATION

Inhalation: May cause irritation of respiratory tract, Anaesthetic in high concentrations, may cause drowsiness, dizziness and affect the central nervous system.
Skin contact: May irritate. May cause dermatitis.
Eye contact: May irritate.
Ingestion: Liquid aspirated into lungs may cause bronchopneumonia or pulmonary oedema.

4. FIRST AID MEASURES

Inhalation: Move to fresh air. Obtain medical attention.
Skin contact: Wash off with soap and water. Remove and wash contaminated clothing before re-use.
Eye contact: Flush with plenty of water. If eye irritation persists, consult a specialist.
Ingestion: Do not induce vomiting. Call a physician immediately.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: foam, carbon dioxide (CO₂), dry chemical

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Sweep-up to prevent slipping hazard.
Environmental precautions: Prevent product from entering drains.
Methods for cleaning up: Remove all sources of ignition. Soak up with inert absorbent material. Clean residual contaminated area with detergent.

7. HANDLING AND STORAGE

Handling: Do not breathe vapours/dust. Avoid contact with the skin and the eyes.
Storage: Keep away from sources of ignition - No smoking.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Chemical Name: UK National occupational exposure limits:
Aliphatic hydrocarbon solvent (<1% aromatics) LTEL= 1000mg/m³, Sol.
Engineering measures: Ensure adequate ventilation, especially in confined areas.
Personal protection equipment:
Hand protection: PVC or other plastic material gloves

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: gel	Boiling point/range:	°C	Flash point: 36 - 40	°C
Colour: dark green	Density	0.86 - 0.88	Water solubility	immiscible

10. STABILITY AND REACTIVITY

Stability: Stable
Materials to avoid: oxidizing agents & halogenated compounds

11. TOXICOLOGICAL INFORMATION

Solvent: LD50/oral/rat = > 5 g/kg, LD50/dermal/rabbit = > 3 g/kg.

BUMPER CARE

12. ECOLOGICAL INFORMATION

Solvent: likely to bioaccumulate but with short retention of the order of a week or less.

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products Ensure conformity to local disposal regulations

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14. TRANSPORT INFORMATION

Packaging group: 3 **UN-No:** 1263

ADR Class: 3

IMO Class: 3.3

Conveyance classification: Paint related material, containing white spirit

15. REGULATORY INFORMATION

Classification according to European directive on classification of hazardous preparations 90/492/EEC

Contains: Petroleum distillates

R-phrase(s): R10 - Flammable.

S-phrase(s): S2 - Keep out of reach of children

16. OTHER INFORMATION

Last revision dated: 18/03/1998

Changes made to sections: 14

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