

**SAFETY DATA SHEET**  
**GLOBAL PERVINA SPRAY**  
**10097 1.00 GB Current 11.06.1998**

SAFETY DATA SHEET Ref No. 10097

**1. PRODUCT AND COMPANY IDENTIFICATION**

<b>Trade Name</b>	<b>GLOBAL PERVINA SPRAY</b>
<b>Manufacturer/Supplier</b>	Global Lubricants Limited
<b>Address</b>	7 Sandwell Business Development Centre, Oldbury Rd, Smethwick, West Midlands, B66 1NN, England
<b>Phone Number</b>	+44 (0) 121 544 3638
<b>Fax Number</b>	+44 (0) 121 544 3638
<b>Emergency Phone Number</b>	+44 (0) 410 754382

**2. COMPOSITION/INFORMATION ON THE COMPONENTS**

<b>Product chemical family</b>	Perfluoroalkylether lubricant with solvent and propellant. Contains PTFE.
<b>Hazardous ingredients</b>	This product contains no ingredients classified as hazardous to health.

**3. HAZARD IDENTIFICATION**

**This product is not classified as hazardous under current European legislation.**

<b>Pressurised container</b>	Protect from sunlight and do not expose to temperatures exceeding 50 <sup>0</sup> C. Do not pierce or burn even after use. Do not spray on a naked flame or any incandescent material. Ensure adequate ventilation when in use. Keep out of reach of children.  Vapours which may irritate the respiratory system may be released at temperatures above 290 <sup>0</sup> C.
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**4. FIRST AID MEASURES**

<b>General instructions</b>	Soiled, soaked clothing should be taken off immediately and laundered before re-use.
<b>First Aid - Eyes</b>	Wash thoroughly with plenty of water. Consult a medical practitioner.
<b>First Aid - Skin</b>	Wash immediately with copious quantities of water and soap.
<b>First Aid - Ingestion</b>	Wash mouth and drink water. Consult a medical practitioner.
<b>First Aid – Inhalation</b>	Place subject in fresh air and allow subject to rest. Seek medical attention.

## **5. FIRE FIGHTING MEASURES**

<b>General</b>	Warn fire fighters that aerosols are involved.
<b>Extinguishing Media</b>	Any – the product itself does not burn.
<b>Protective Equipment</b>	Protect against exploding aerosol cans. Wear suitable respiratory equipment.
<b>Exposure hazards</b>	May explode in a fire. Vapours which may irritate the respiratory system may be released at temperatures above 290°C.

## **6. ACCIDENTAL RELEASE MEASURES**

<b>Personal Precautions</b>	Avoid contact with skin and eyes. Do not ingest. Do not smoke whilst clearing up product, and wash hands afterwards.
<b>Environmental Precautions</b>	Do not discharge into drains. Do not incinerate swept up material.
<b>General precautions</b>	This product is slippery. Clean up spillages promptly to prevent accidents.

## **7. HANDLING AND STORAGE**

<b>Handling</b>	Use only in well ventilated areas avoiding contact with skin and eyes. Do not smoke whilst using this product. Wash hands after using, before breaks and at end of work.
<b>Storage</b>	Aerosol products should be stored together in their own location and in a cool, dry place away from heat and ignition sources.

## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

<b>Hand Protection</b>	Plastic surgical type gloves recommended.
<b>Eye Protection</b>	Protective eye wear recommended for use with any industrial aerosol product.
<b>Respiratory Protection</b>	Do not breathe vapour. Ensure adequate ventilation.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance</b>	Hazy liquid becoming soft white grease on evaporation.
<b>Odour</b>	Slight ether like smell
<b>Flash Point (°C)</b>	Does not flash
<b>Explosive limits</b>	N/A. Non flammable
<b>Density</b>	Typically 1700 kgm <sup>3</sup>

## **10. STABILITY AND REACTIVITY**

<b>Stability</b>	Stable at ambient temperatures.
<b>Conditions to Avoid</b>	Heat, sources of ignition, alkali metals and finely divided metal powders.
<b>Hazardous decomposition products</b>	Fluorinated compounds including Trifluoromethane, Hydrogen fluoride & Carbonyl fluoride.

## **11. TOXICOLOGICAL INFORMATION**

<b>Oral</b>	Not acutely toxic.
<b>Skin</b>	Contact with skin can lead to dryness and irritation. Not sensitising.
<b>Eyes</b>	Irritating to eyes.
<b>Inhalation</b>	Vapour is narcotic in high concentrations and may cause cardiac arrhythmia. Fluorinated decomposition products are harmful.
<b>Long term effects</b>	There are no known carcinogens, mutagens or reproductive toxins in this product.

## **12. ECOLOGICAL INFORMATION**

**On discharge, the propellant will partition to the atmosphere leaving a liquid residue. If this product contaminates water courses it may form a partially soluble oily mass, interfering with feeding structures and gas exchange membranes on contact. Contains decafluoropentane, which is classified as harmful to aquatic organisms.**

**The product is not readily biodegraded. There are no known bio-accumulators in this product.**

## **13. DISPOSAL**

Dispose of in accordance with local authority regulations.

**All empty, used aerosols are recyclable.**

## **14. TRANSPORT INFORMATION**

<b>UN Number</b>	1950
<b>IMO-Sea</b>	Class 2, Page 9022, PG11 (Not a marine pollutant)
<b>ADR-Road</b>	1950, Aerosols, 2, 5 <sup>0</sup> A ADR
<b>Proper shipping name</b>	Aerosols

## **15. REGULATORY INFORMATION**

This product is not classified as hazardous for supply.

## **16. OTHER INFORMATION**

### **Legal disclaimer**

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

### **Data sources**

British Aerosol Manufacturers Association Code of Practice, Suppliers Health & Safety Data, Chemicals (Hazard Information & Packaging for Supply) Regulations up to CHIP 99(2), Carriage of dangerous Goods Regulations 1996, UN, IMO, IATA Regulations.