

SAFETY DATA SHEET

GLOBAL SUPERFLUID CLEAR FSA

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1. PRODUCT AND COMPANY IDENTIFICATION

Trade Name	GLOBAL SUPERFLUID CLEAR FSA
Manufacturer/Supplier	Global Lubricants Limited
Address	13 Sandwell Business Development Centre, Oldbury Rd, Smethwick, West Midlands, B66 1NN, England
Phone Number	+44 (0) 121 544 3638
Fax Number	+44 (0) 121 544 6505

2. HAZARD IDENTIFICATION

None

COMPOSITION/INFORMATION ON INGREDIENTS

No substance is present at sufficient concentration to require a hazardous classification according to European regulation.

3. FIRST AID MEASURES

Skin Contact:	No first aid procedures are required. As a precaution wash skin thoroughly with soap and water.
Eye Contact:	No first aid procedures are required. As a precaution flush eyes with water for 15 minutes.
Ingestion:	Not expected to be a problem. If swallowed give water or milk to drink seek medical advice before induce vomiting. If uncomfortable seek medical advice.
Inhalation:	If any signs or symptoms as described in this document occur, move the person to fresh air.

4. FIRE FIGHTING MEASURES

Extinguishing Media:	Foam, Dry Powder & CO ₂
Special Fire Fighting Procedures:	For fires involving this material, do not enter any enclosed or confined fire space without proper protective equipment, including self contained breathing apparatus.

5. ACCIDENTAL RELEASE MEASURES

Spill Clean Up Methods: Absorb material from ruptured or leaking containers onto an inert material. Transfer to suitable container for subsequent disposal.

6. HANDLING AND STORAGE

Usage Precautions: Keep containers closed to prevent contamination. No special handling precautions required. Normal hygiene precautions will suffice.

Storage Precautions: Store in a cool, dry place. **Aerosol containers are pressurized with CO₂ gas do not expose container to temperatures above 50°C.**

7. EXPOSURE CONTROLS/PERSONAL PROTECTION

Protective Equipment:

Ventilation: No specific ventilation requirements noted.

Respirators: No special respiratory protection is required under normal conditions of use.

Skin Protection: No special protection is usually necessary but if used for prolonged lengths of time wear protective gloves.

Eye Protection: Safety goggles/glasses are advised if there is a risk of eye contact.

8. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear
Odour: Odourless liquid
Specific Gravity @ 20°C:
PH: N/A
Solubility: Soluble in hydrocarbon solvents; insoluble in Water.
Flashpoint (Closed Cup)°C: >235°C. CC (Closed Cup)
Flammability Limit (in air % by volume): N/A
OES: N/A
UEL: N/A
Vapour Pressure @ 20°C: N/A
Vapour Density (Air = 1): N/A
Boiling Point (°c): N/A
Pour Melting Point (°C): -60
Kinematic Viscosity 40°C(mm²s⁻¹): 48cSt

9. STABILITY AND REACTIVITY

Material to Avoid:	May react with strong oxidising agents such as chlorates, nitrates etc.
Conditions To Avoid:	No data available.
Hazardous Decomposition Products:	NDA
Chemical Stability:	Stable

10. TOXICOLOGICAL INFORMATION

<u>HEALTH WARNINGS:</u>	Non Toxic
Skin Contact:	Low order of irritant
Eye Contact:	May cause mild irritation or discomfort
Inhalation:	No hazard at normal ambient temperatures
Ingestion:	No evidence of adverse side effects from swallowing. May act as a mild laxative.

11. ECOLOGICAL EFFECTS

Degradability:	This material is not expected to present any environmental problems other than those associated with oil spills.
Acute Fish Toxicity:	No information available
Water Hazard Classification:	No information available

12. DISPOSAL CONSIDERATIONS

Disposal Methods:	Dispose of in accordance with local authority requirements. <u>DO NOT BURN.</u>
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13. TRANSPORT INFORMATION

Road:	NOT APPLICABLE – (1950 In aerosol pressurized container)
UN No:	
CEFIC TEC(R)No:	
AIR:	
UN No:	
SEA:	
UN No:	

IMDG Page No:

14. REGULATORY INFORMATION

Label For Supply:

Risk Phrases: None

Safety Phrases: None

UK Regulatory References: The control of Substances Hazardous to Health Regulations 1988. Chemicals (Hazard Information & Packaging) Regulations 1993.

15. OTHER INFORMATION

Ingredients To Be Declared: None

EH 40– Occupational exposure limits
EH 58- The carcinogenicity of mineral oils
SHW 367 – Dermatitis cautionary notice
SHW 397 – Effects of mineral oil on the skin

Data sources

Health & Safety at Work etc Act 1974, and relevant Statutory Provisions. Management of Health and Safety at Work Regulations 1992. Control of Substances Hazardous to Health (COSHH) Regulations 1988 and Amendments 1991. Chemicals Hazard (Information and Packaging) Regulations 1994 and Amendments 1996, 1997 & 1998. Suppliers Safety data sheets.

The data is intended to facilitate the safe handling of our product and does not have the significance of ensuring a contractual or legal responsibility for the properties quoted.