Abbey Supply Company Ltd

GunLube SM50

PRODUCT SAFETY DATA SHEET

Section 1 Identification of Substance and Company

Trade Name Abbey GunLube SM50
Application Lubricant/Protectant

Abbey Supply Company
Abbey Supply Company

Manufacturer/Supplier Abbey Supply Company Ltd

7 Ventura Place Upton Industrial Estate

POOLE Dorset BH16 5SW

Telephone 01202 623258 **Fax:** 01202 623791

Emergency Telephone 012020 623258

Section 2 Composition/Information on Ingredients

Mixture of inorganic and organic compounds. No hazardous ingredients

Section 3 Hazards Identification

Not hazardous according to Council Directive 88/379/EEC and its subsequent amendments.

Section 4 First Aid Measures

Eyes No first aid should be needed.
Skin Flush with water. Wipe off.
Ingestion No first aid should be needed.
Inhalation No first aid should be needed.

Section 5 Fire Fighting Measures

Flammability Non-flammable Combustibility Combustible

Extinguishing Medium Use foam, dry powder, CO₂, or water fog. Water can be

used to cool exposed containers

Special Fire Fighting Procedures Use water to cool drums. Wear breathing apparatus

and protective clothing.

Products of Combustion Silica. Carbon oxides and traces of incompletely burned

carbon compounds. Formaldehyde. Sulphur products. Metal

products.

Section 6 Accidental Release Measures

Personal Precautions If the operation is such that prolonged or repeated contact may

reasonably be expected, suitable protective clothing, including gloves of an appropriate standard, and chemical goggles should be worn.

Respiratory protection is not required.

Spilt product presents a significant slip hazard.

Environmental Precautions Prevent entry into drains, sewers and water courses.

Decontamination Procedures Soak up with inert absorbent material (eg sand), sweep into

a suitable container for disposal.

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Section 7 Storage and Handling

Keep containers tightly closed.

Store drums in dry conditions protected from frost and elevated

temperatures.

Store in original containers or in mild steel drums or high density polypropylene containers which are closable and clearly labelled.

A bunded storage area maybe required.

Compatible with most metals.

Store at ambient temperatures.

Do not store with oxidising agents.

Section 8 Exposure Control & Personal Protection

Exposure Limits This product does not have an Established Occupational Standard

(OES) or maximum Exposure Limit (MEL).

Eyes Wear safety goggles when handling this product.

Skin Avoid frequent or prolonged contact with the skin. Wear suitable

gloves.

Inhalation Ensure area is well ventilated.

Industrial Hygiene Adopt good working practices and personal hygiene standards.

Wash hands after use, before eating, drinking or smoking, and before and after the toilet. Contaminated clothing should be laundered

before reuse.

Section 9 Physical and Chemical Properties

Physical state viscous liquid Colour black

Odour very little
Viscosity (Cst) 125 @ 25°C

Flash Point (°C) 200
Boiling Point (°C) 35
Explosive Limits Upper % None
Lower % N/a

Density @ 20°C kg/m³ 1000 Solubility in water insoluble

Other data Please note these properties do not constitute a specification

Section 10 Stability & Reactivity

Stability Stable

Conditions to Avoid None established.

Materials to Avoid Can react with strong oxidising agents.

Hazardous Combustion Products None

Hazardous Decomposition Products See section 11

Section 11 Toxicological Information

Health Effects

Eyes May cause temporary discomfort. **Skin** May produce an allergic reaction.

Inhalation No adverse effects are normally expected.
Ingestion No adverse effects are normally expected.

Other health Hazard Information Product may emit formaldehyde vapours at temperatures above 150°C in the presence of air. Formaldehyde vapour is harmful by inhalation and irritating to eyes and respiratory system at breathing concentration less than

1ppm

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Section 12 Ecological Information

Environmental Assessment No environmental assessment has been undertaken. Due to

the small volumes in use it is unlikely to cause significant ecological damage. It must be used and disposed of as recommended in this

data sheet.

MobilityMobilePersistence & DegradabilityN/DBioaccumulative PotentialN/D

Section 13 Disposal considerations

Place used and contaminated materials/packaging in suitable containers. Dispose of using a licensed waste disposal company (Environmental Protection Act 1990 – section 34(7)) and/or in accordance with local regulations.

Section 14 Transport Information

UN No. None

IMO Class Not subject to IMO code

Proper Shipping Name N/a
Packaging Group N/a
Marine Pollutant No

IATA/ICAO Not subject to ICAO regulations.

ADR Not subject to ADR/RID

Section 15 Regulatory Information

Dangerous PropertiesNoneLabel for SupplyNoneRisk PhrasesNone

Safety Phrases S24 Avoid contact with skin

Ozone Depleting Chemicals No ozone depleting chemicals are present or used in

manufacture.

Section 16 Other Information

Other materials should not be added to this product unless recommended.

If you have purchased this product for supply, to a third party, for use at work it is your duty to take all necessary steps to ensure that any person handling or using the product is provided with the information within this sheet.

If you are an employer, it is your duty to tell your employees and others, that maybe affected by the hazards described in this sheet, of any precautions that should be taken.

Legislation and other sources have been used in the compilation of this safety data sheet.

Emergency Telephone	01202 623258		
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