



SAFETY DATA SHEET

ALLIED BOBBING GREASE

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1. IDENTIFICATION:-

Product Name:

Bobbing Grease / Tallow

Application:

Varied

2. COMPOSITION / INFORMATION ON INGREDIENTS:-

Composition:

Fatty Acids and Petroleum Waxes

3. HAZARDS IDENTIFICATION

Skin Contact:

Unlikely to be irritant - Hot material may cause burns.

Eye Contact:

Can cause irritation.

Ingestion:

Unlikely to be harmful unless excessive amount swallowed

Inhalation:

Dust and/or vapour may cause irritation

4. FIRST AID MEASURES

Eyes:

Immediately wash eye thoroughly with plenty of clean water ensuring eyelids are held open. Obtain medical attention if irritation or redness persists, or as an additional precaution.

Skin:

Wash thoroughly with soap and water without delay. Burns should be cooled with cold running water and medical attention sought. Remove heavily contaminated clothing. Wash/laundry contaminated clothing before re-use. If irritation persists, obtain medical advice.

Inhalation:

For effects produced by over exposure, move to fresh air. If effects persist, obtain medical advice.

Ingestion:

DO NOT INDUCE VOMITING. Wash out mouth with water and obtain medical attention. If the product is aspirated into the lungs (e.g. during vomiting), send to hospital immediately.

5. FIRE FIGHTING MEASURES:-

Extinguishing Media:

Foam, dry powder, carbon dioxide, sand or earth.

Specific Fire Hazards:

May generate irritating vapours when burning.

Special Fire Fighting Procedures:

Fire-fighters should enter area wearing self-contained breathing apparatus and protective clothing.

6. ACCIDENTAL RELEASE MEASURES:-**Personal Precautions:**

No special precautions required.

Environmental Precautions:

Minimise contamination of drains, surface, and ground waters.

Disposal of Spillage:

Hot liquid should be contained by an inert substance (e.g. Sand) and allowed to cool. Transfer products to suitably labelled containers for disposal at an approved site. Residues and small spillages may be washed away with water and detergent.

7. HANDLING AND STORAGE:-**Storage:**

Store in cool, dry conditions protected from frost and elevated temperature. Avoid heat and sources of ignition.

8. EXPOSURE CONTROL / PERSONAL PROTECTION:-**General Precautions:**

Good industrial hygiene should be followed. Avoid breathing heated vapours.

Ventilation:

Adequate ventilation should be maintained when handling heated product.

Occupational Exposure Limits:

TLV-value for Paraffin vapours 2mg/m³

Personal Protective Equipment:

Normal precautions should be observed as for handling all chemicals, including chemical type goggles for hot liquid material.

9. PHYSICAL AND CHEMICAL PROPERTIES:-

Appearance:	Wax
pH:	Not applicable
Water Solubility:	Insoluble in water (20°). Soluble in many organic solvents
Flash Point:	>150°C
Vapour Pressure@ 20°C:	<1 mbar
Boiling Point:	> 200°c
Melting Point :	>50°c approx
Relative Density:	900kg/m ³ approx
Viscosity (100°c) :	2.5-10mm ² /s approx

10. STABILITY AND REACTIVITY:-

This product is stable and unlikely to react in a hazardous manner under normal conditions of use. The product is incompatible with strong oxidising agents. Thermal decomposition will evolve irritant vapours.

11. TOXICOLOGICAL INFORMATION:-

LD50 (Oral rat) > 5kg. Non irritant to skin or eye.

12. ECOLOGICAL INFORMATION:-

Degradability:

Biodegradable

LC. Fish:

Non toxic

EC Bacteria:

Not established

13. DISPOSAL CONSIDERATIONS:-

All means of disposal should comply with local regulations and the Environmental Protection Act 1990. Dispose of product and containers carefully and responsibly. Do not allow product to contaminate ponds, water courses, soil or drains. Incinerate according to local regulations.

14. TRANSPORT INFORMATION:-

Not classified in RID/ADR - ADNR - IMDG - ICAO/IATA-DGR

15. REGULATORY INFORMATION:-

EEC Classification:

Not dangerous within the meaning of directive 67/548/EEC

Water Hazard Class (WGK):

Not water endangering.

16. OTHER INFORMATION:-

This information is given in good faith and is based on information and tests believed to be reliable. The suitability of this product for any particular use is not suggested or implied. This document is not a specification and properties shown are not guaranteed.

ALLIED TOOLING LIMITED

Unit 2, 19 Willis Way

Poole, Dorset, BH15 3SS

T: 01202 675767 F: 01202684422