LANOLUBE

LANOLUBE OIL | SAFETY DATA SHEET DRAFT

DRAFT - NOT VALID FOR SUPPLY
Incomplete review document. Not an issued Safety Data Sheet. Do not use it as the basis for handling, transport or regulatory compliance.

1. Identification of the substance/mixture and supplier

Product: Lanolube Oil. **Pack:** 118 ml trigger-spray bottle.
Identified use: case lubricant. Intended market: Great Britain.
Supplier details supplied by owner:
AM Precision
Molewell Road
Scunthorpe
DN17 2RP
United Kingdom
Telephone: 07852 384469
Supplier email and SDS contact email: not yet supplied. Emergency telephone service and operating hours: not established. The supplier number above is not a verified emergency service.

2. Hazards identification

Finished-mixture GB CLP classification and label elements have not been established. The high proportion of isopropyl alcohol requires flammability and health-hazard assessment. Pure isopropanol is classified as a highly flammable liquid and vapour, causes serious eye irritation and may cause drowsiness or dizziness. These ingredient hazards are not a completed mixture classification. No final pictograms, signal word or hazard/precautionary statements are assigned in this draft. Other hazards, including relevant PBT/vPvB assessment: not evaluated.

3. Composition/information on ingredients

User-confirmed formulation: 10 parts isopropyl alcohol (99.9% grade) to 1 part lanolin oil, by volume. Nominal input-volume fractions: 90.91% alcohol ingredient and 9.09% lanolin oil. These are not weight percentages or an analytical result. Alcohol CAS: 67-63-0. Confirm the lanolin oil identity, grade, CAS and impurities from its supplier SDS. Convert to an appropriate composition basis for classification.

4. First aid measures

Product-specific first aid instructions, symptoms and medical treatment information must be completed from verified ingredient data and exposure assessment. This draft does not provide validated first aid instructions. If exposure causes illness or injury, obtain medical advice and provide the product container and available ingredient SDSs.

5. Firefighting measures

Treat the unassessed alcohol-containing mixture as potentially flammable while awaiting final assessment. Keep away from ignition sources. Suitable/unsuitable extinguishing media, combustion products and firefighter protection require supplier confirmation. Do not infer these from packaging artwork.

6. Accidental release measures

Keep people away from a spill and prevent entry into drains or watercourses. Spill controls, containment methods, suitable absorbents, protective equipment and clean-up procedures require a product-specific assessment. Remove ignition sources only if safe to do so.

7. Handling and storage

Use a securely closed, correctly labelled compatible container. Confirm storage temperatures, incompatibilities, ventilation and specific end-use controls from verified supplier information. Avoid heat, sparks and open flames; assess vapour accumulation and static ignition risks. This document does not contain reloading operating instructions.

8. Exposure controls/personal protection

Workplace exposure limits, ventilation requirements and PPE must be assessed using current GB limits and ingredient supplier SDSs. No glove material, breakthrough time, respirator specification or numerical exposure limit is assigned here. Complete occupational and environmental exposure controls before approval.

9. Physical and chemical properties

Product format reported by owner: liquid spray. Packaging capacity: 118 ml trigger-spray bottle. No measured physical-property data supplied. Appearance/colour and odour must be confirmed from the actual product, not generated artwork. Melting/freezing point, boiling range, flammability, explosive limits, flash point, auto-ignition/decomposition temperatures, pH applicability, viscosity, solubility, partition coefficient, vapour pressure, density and relative vapour density: not established. Particle characteristics: applicability to be reviewed.

10. Stability and reactivity

Reactivity, chemical stability, hazardous reactions, conditions to avoid, incompatible materials and hazardous decomposition products must be completed from ingredient data and formulation assessment. Isopropanol incompatibility with strong oxidising agents must be considered in that assessment.

11. Toxicological information

No finished-product toxicology assessment supplied. Assess relevant exposure routes and acute toxicity, irritation/corrosion, sensitisation, mutagenicity, carcinogenicity, reproductive toxicity, target-organ effects and aspiration hazard using appropriate ingredient data. No negative test result or absence of hazard is implied by missing data.

12. Ecological information

Toxicity, persistence/degradability, bioaccumulation, soil mobility, PBT/vPvB results and other adverse effects: not assessed for this product. Avoid environmental release. Do not infer environmental safety from a lanolin-based formulation.

13. Disposal considerations

Product, residues and contaminated packaging require an appropriate waste assessment. Do not discharge to drains. Confirm the waste classification and suitable disposal route with a competent waste contractor. No waste code has been assigned.

14. Transport information

Finished-product dangerous-goods classification has not been established. UN number, proper shipping name, transport class, packing group, environmental hazards and special precautions remain unassigned. The alcohol ingredient transport classification must not be copied automatically to the mixture; assess the actual formulation and measured properties. Bulk-transport applicability requires confirmation.

15. Regulatory information

Prepared as an incomplete review scaffold for Great Britain, using the standard 16-section SDS headings. UK REACH and GB CLP obligations, any applicable restrictions and the need/status of a chemical safety assessment must be checked for the actual supply chain. This draft is not a compliance certificate, approved label or issued SDS.

16. Other information

Version 0.1 | Draft prepared 17 October 2026 | No approved issue or previous revision.
Basis: owner-provided product names, pack sizes, formulations, GB market and supplier contact details. Ingredient SDSs and finished-product test/classification data were not supplied.
Before issue: obtain ingredient SDSs/specifications; complete classification, physical-property and transport assessments; add supplier email and emergency contact arrangements; complete all required SDS subsections and have a competent SDS author review and approve the final document.
References: HSE, Safety Data Sheets: hse.gov.uk - Safety Data Sheets. UKHSA, Isopropanol incident management (2025), ingredient hazard reference only: UKHSA isopropanol reference.