

Material Safety Data Sheet

1. IDENTIFICATION OF SUBSTANCE/COMPANY/UNDERTAKING

Product Name: Anhydrous Lanolin

Company Name: The Soap Kitchen
Unit 2e Hatchmoor Ind/Est
Torrington
Devon
EX38 7HP

Telephone Number: 01805 622944
Fax Number: 0870 4586724

2. COMPOSITION/INFORMATION ON INGREDIENTS

CAS Number: 8006-54-0
EINECS Number: 232-34-86
Tariff Number: 1505 9000
INCI Name:
Composition: Mainly of high molecular weight esters and
some sterols
CTFA adopted name: Lanolin

3. HAZARDS IDENTIFICATION

Health Hazards: Non irritant
Environmental Hazards: None. Lanolin is substantially biodegradable
in conventional biological purification
treatment.

Physical & Chemical Hazards/
Fire & Explosion Hazards:
Flash Point 292°C
Ignition temperature Not determined
Explosion Limits Non-flammable, but will burn if strongly heated

Product Name: Anhydrous Lanolin

4. FIRST AID MEASURES

Inhalation: No emergency care anticipated

Skin contact: Flush with water
Eye contact: Flush with water
Ingestion: No harmful effects expected

5. FIRE FIGHTING EXTINGUISHING MEASURES

Fire-fighting procedures: Use carbon dioxide, foam, & extinguishing powder. Treat as an oil fire.
Hazardous combustion products: Carbon monoxide and/or carbon dioxide.

6. ACCIDENTAL RELEASE MEASURES

Spillages/Leakage: Remove with liquid-absorbing material (sand, sawdust)

7. HANDLING & STORAGE MEASURES

Storage temperature: Cool & well ventilated
Transport temperature: Ambient
Loading/unloading temperature: Ambient

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Product Name: **Anhydrous Lanolin**

Personal Protection: No special requirement
Industrial Hygiene: Note general industrial hygiene measures

9. PHYSICAL & CHEMICAL PROPERTIES

Please see separate specification sheet.

10. STABILITY AND REACTIVITY

Stability: Stable.
Condition to avoid instability: Avoid open flames
Materials & conditions to avoid (Incompatibility): Concentrated nitric acid or Sulphuric acid, strong oxidizing agents.
Hazardous decomposition products: Burning can produce carbon monoxide and/or Carbon dioxide.
Thermal decomposition: Not established
Hazardous reactions: No dangers known

11. TOXICOLOGICAL EFFECT

No dangers known.
Acute oral toxicity to rats: LD50 is greater than the maximum practical
Ingestion, inhalation: Dose of 16 g/kg
Harmful effects not expected
Skin,eye contact: Non-irritant

12. ECOLOGICAL INFORMATION

Biological degradability: Biodegradable. At room temperature the product is insoluble in water and can be eliminated from water by mechanical separation.

Product Name: Anhydrous Lanolin

13. DISPOSAL CONSIDERATIONS

Dispose of waste in accordance with local, state and federal regulations.

14. TRANSPORT INFORMATION

No special packing or transport requirements. Non-hazardous. The product is not classified in RIA/ADR/DOT – ADN-IMDG-ICAO/IATA-DRG. This product does not constitute a hazardous substance in national/international road, rail, sea & air transport.

15. REGULATORY INFORMATION

Labelling of packaging: The product does not require a hazard

warning label in accordance with EC directives/
German regulations on dangerous substances.

16. OTHER INFORMATION

The information contained herein is accurate to the best of our knowledge.

No liability can be accepted arising out of the use, application or processing of this product.

It is the Users responsibility to determine safe conditions for the use of this material.