



Safety Data Sheet Tallow

1 Product & Company Information

Trade Name Beef Dripping/Tallow
Supplier Industrial Plasters Ltd
Address 63 Netherstreet
 Bromham
 Chippenham, Wiltshire
 SN15 2DP

2 Hazard Identification

This material is non toxic in minor amounts

Very prolonged contact with skin can cause rashes, even dermatitis. Barrier cream, non absorbent gloves and aprons with frequently laundered overalls should be used by those regularly handling these materials

It is very important to maintain a high standard of personal hygiene

3 First Aid Measures

Eyes – Wipe clear with clean cloth or tissues, wash well with warm water. Report to first aid

Skin – Wipe clean with a little white spirit then wash well with hot water and soap

Clothing – Splashed overalls etc. should be removed immediately and be dry cleaned or laundered

NOTE

Fats have high heat content and so splashes with hot fat can cause severe scalds. Cool the scalded area under clean, cold water and summon first aid immediately. Do not attempt to wipe away the fat (this could lead to infection in the open wound)

4 Fire Fighting Measures

Beef Dripping has a high flash point but is combustible and can create fierce heat and much smoke. Dry powder, carbon dioxide extinguishers can be used. Water jets must not be used,

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there is a risk of the hot dripping boiling the water and splashes of burning dripping arising. Burning dripping also can float on water thus increasing the risk of spreading fire

5 Accidental Release Measures

Danger is from slippery surfaces. Contain with sand or earth. Clean up finally with water and detergent

6 Handling and Storage

Always bend knees when lifting boxes
Store cool dry area

7 Exposure Control and Personal Protection

Always maintain a good standard of occupational hygiene when handling product

8 Physical and Chemical Properties

Appearance:	White/Yellow solid
Odour:	White – No odour Yellow – Beefy smell
Free Fatty Acid	1.00% Max
Moisture	0.50% Max
Peroxide Value	1.50% Max
Iodine Value	40 – 43
Slip Point (Melt)	38°C - 40 °C
Smoke Point	210 °C
Flash Point	250 °C

9 Stability and Reactivity

Product is stable under normal conditions

10 Toxicological Information.

Not Toxic

11 Ecological Information

N/a

12 Disposal Considerations

Dispose of according to local regulations.

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13 Transport Information

Ambient temperature

14 Regulatory Information

None Required

15 Other Information

The responsibility to ensure safe working conditions within the workplace remains with the user. The health hazard and general information contained within this Safety Data Sheet are given as a guide to the precautions required to maintain a safe work environment.

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