



**Industrial  
Plasters**  
Proven Reliability

## **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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