

# MATERIAL SAFETY DATA SHEET

## 1. Product & manufacturer's identification

**Substance Name:** **Felt**

**Manufacturer:** **Moleroda Finishing Systems**

The felt products currently supplied by ourselves are basically forms of woollen textiles made predominately from natural fibres and we consider, when properly used, are safe and without risk to health.

## 2. Composition

Technical felts for mechanical applications are produced generally to BS. 4060, DEF STAN 83-19, DIN 61200 or SAE-F specifications and have a composition of wool 55% remainder synthetic fibre.

Thin coloured felts for handicraft (produced to BS.5665 – European Standard EN71 – 1998 and display produced to BS.3120 & 476) purpose have a composition of wool 30% and viscose 70%.

Surgical felts are wither all wool or a mixture of wool and synthetic fibres and are produced generally as outlines in the BP specification.

## 3. Precautions

The product is NOT considered hazardous in shipping, storage or handling.

- a) Normal industrial hygiene should be employed after handling, especially for PCPL and Copper 8 felts, where a thorough washing of hands is essential.
- b) If cutting or grinding creates a dust, a basic facemask should be worn.

## 4. Fire Hazard

Woollen felt is not readily combustible, but should be flame proofed when used for display purpose. If in contact with fire, it can be extinguished with water.

## 5. Storage

- a) Store in dry conditions and prevent absorption of moisture by packing in polythene where possible.
- b) Dampness will cause felt to swell in thickness and create staining, or mildew in extreme conditions.