

## MATERIAL SAFETY DATA SHEET (EUROPE)

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

Product Name: KleenGuard® T7 Lab  
 Product Number: 9612

Date Prepared	8.11.01
Manufacturer:	Kimberly-Clark Professional Europe Protective Clothing Business Group 35 London Road Reigate Surrey RH2 9PZ
FAX: MEDIAL EMERGENCY INFORMATION:	00 44 1352 806 006 (9am-5pm, available in English only)

Product Used: Protective Clothing

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

<i>Chemical</i>	<i>CAS-No</i>	<i>%</i>	<i>Exposure limit(s)</i>
Polypropylene	9003-07-0	>99	15mg/m <sup>3</sup> PEL-TWA (total dust) 10mg/m <sup>3</sup> TLV-TWA (inhalable dust)

### 3. HAZARDS IDENTIFICATION

**Emergency Overview:** White or coloured fabric, no odour. This product is not a hazardous material. Molten polymer will burn skin on contact.

**Symptoms/Effects of Overexposure:** This product has no known adverse effect on human health.

**Chronic toxicity:** None currently known.

**Medial Conditions Aggravated by Exposure:** None currently known.

**4. FIRST AID MEASURES**

**Inhalation:** No first aid should be needed.

**Skin Contact:** If contact with molten polymer occurs, cool rapidly under running water. Do not attempt to remove material adhering to the skin. Obtain immediate medical attention.

**Eye-contact:** No first aid should be needed.

**Ingestion:** No first aid should be needed.

**5. FIRE-FIGHTING MEASURES**

**Flashpoint:** Not applicable

**Flammable Limits in Air % by Volume:**

**LEL (Lower):** Not applicable

**UEL (Upper):** Not applicable

**Suitable Extinguishing Media:** Water, water fog, foam, carbon dioxide, dry chemical.

**Special Fire Fighting Procedures:** In the event of fire, wear self contained breathing apparatus. Avoid contact with molten polymer.

**Unusual Fire and Explosion Hazards:** None

**6. ACCIDENTAL RELEASE MEASURES**

Pick up and place in a suitable container for use or disposal.

**7. HANDLING AND STORAGE**

This product is not a hazardous material. Store in a dry, well-ventilated area. Do not store in direct sunlight.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Ventilation:** No special ventilation normally required.

**Respiratory Protection:** Not required

**Protective Gloves:** Not required

**Eye Protection:** Follow facility requirements

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance and Odour	White fabric, no odour
Boiling point / range	Not applicable
Melting point / range	>150°C
Specific Gravity (water=1)	Not available
Vapour pressure	Not applicable
Vapour density (air=1)	Not applicable
Solubility	Insoluble
pH	Not applicable
Evaporation Rate (Butyl acetate =1)	Not applicable
Percent Volatile by Volume(%)	0
Volatile Organic Carbon Compounds (VOC) (g/L)	None

**10. STABILITY AND REACTIVITY**

**Stability:** Stable

**Conditions to Avoid:** Keep away from heat and sources of ignition

**Materials to avoid:** Strong oxidizing agents

**Hazardous Decomposition Products:** Carbon monoxide, carbon dioxide

**Hazardous Polymerization:** Does not occur

**11. TOXICOLOGICAL INFORMATION**

**Acute Toxicity Values:** Polypropylene: LD50 oral rat>110g/kg

**Carcinogenicity Data:** None of the components of this product is listed as a carcinogen by IARC, NTP or OSHA

**Reproductive Toxicity:** No adverse effects on reproduction are known

**12. ECOLOGICAL INFORMATION**

No adverse effects on the environment are expected

**13. DISPOSAL CONSIDERATIONS**

Dispose in accordance with all state, local and federal regulations

**14. TRANSPORT INFORMATION**

**US DOT Shipping Description:** Not regulated

**IATA Shipping Description (Air):** Not regulated

**IMDG Shipping Description (Vessel):** Not regulated

**15. REGULATORY INFORMATION**

**US Regulations**

**EPA Toxic Substances Control Act (TSCA):** All of the components of this product are listed on the TSCA Inventory or exempted from TSCA

**SARA 302 Listed Chemicals:** None

**SARA 311/312 Hazard Categories:** Not applicable

**SARA 313 This product contains the following chemicals subject to annual release reporting requirements under the SARA section 313 (40 CFR 372):** None

**California Proposition 65:** This product does not contain chemicals listed per the Safe Drinking Water and Toxic Enforcement Act of 1986

**International Regulations**

**Canadian WHMIS Classification:** Not a controlled product

**EU Classification (90/492/EEC):** Not classified as a dangerous substance or preparation

**EU Labeling:** Not applicable

**16. OTHER INFORMATION**

**HMIS Rating:** Health 0 Fire 0 Reactivity 0

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