## **Material Safety Datasheet**

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## 1. Identification of the preparation and company

Product name and code: 425 Hotmelt Adhesive

Chemical description: Hotmelt Adhesive

**Supplier:** Power Adhesives Limited

1 Lords Way Basildon Essex SS13 1TN England

Emergency phone number of company: +44 (0)1268 885800

**E-mail:** msds@poweradhesives.com

#### 2. Hazards identification

#### General

During use, the product is applied at elevated temperatures, exposing the user to the possibility of severe burns unless suitable precautions are taken. Exposure to high levels of fumes at application temperature may cause irritation of the eyes and respir atory tract. Product may accumulate static charges.

If adhesive is overheated, especially using a naked flame it will burn. Excessive fume indicates overheating.

## 3. Information on ingredients

Hot melt adhesive containing thermoplastic polymers, tackifying resins, and antioxidant. Contains no dangerous ingredients or impurities

## 4. First Aid Measures

## **Skin Contact**

First aid not normally required for contact with product at ambient temperature. For contact with hot product, plunge affected part into cold water until adhesive thoroughly solid and pain eases. Do not attempt to remove adhesive. Seek medical attention. Adhesive may be softened with olive oil or liquid paraffin. When hot melt removed treat as normal burn.

#### Eye contact

Cold pellets may cause abrasions. If hot product enters eye flush area with large quantity of clean cold water. Urgently seek medical assistance.

### Inhalation

No inhalation hazard from cold product. Remove to fresh air if excess fume from hot product inhaled. Treat any irritation symptomatically. If necessary seek medical attention

#### Ingestion

If accidentally swallowed obtain immediate medical attention. Keep at rest. DO NOT induce vomiting. Give large quantities of water but never give anything by mouth to an unconscious person.