

HKP25 Safety Data Sheet 2008

According to 91/155/EEC

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

- Product Name: HKP 25 Dorus Hotmelt Glue
- Supplier: Cadre Components Ltd
Unit B, Raspberry Court
Marlborough Way
Haydock, St Helens
Merseyside
WA11 9FT

2. COMPOSITION / INFORMATION ON INGREDIENTS

- Ethylvinylacetatcopolymer in mixture with resins and minerlic loading materials

3. HAZARDS IDENTIFICATION

- Critical hazards to man and the environment: none

4. FIRST AID MEASURES

- Molten material causes severe burns
- Immediately immerse affected area in clean water
- Do not remove adhesive from skin
- Cover affected area with clean gauze
- Eye contact, rinse opened eye for several minutes
- Swallowed seek medical attention
- Get medical attention

5. FIRE-FIGHTING MEASURES

- Suitable extinguishing media: water spray, dry extinguishing media, foam, carbon dioxide (CO2)

6. ACCIDENTAL RELEASE MEASURES

- After spillage/leakage/gas leakage
- Ambient Sweep up granules to prevent people slipping
- Molten Allow to cool and physically remove

7. HANDLING AND STORAGE

- Advice on Safe handling No special measures necessary

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

- Personal protective equipment:
 - Respiratory protection
 - Hand protection
 - Eye protection
 - Body protection
- Extract fumes by local exhaust
Leather & Cotton gloves when working with molten material
Use safety glasses if danger of molten splashing
Suitable clothing

9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance as delivered
 - Physical condition form
 - Colour
 - Odour
- Solid
Different according to colouring
Slight, characteristic
- Safety Data
 - Melting Point
 - Boiling Point
 - Flash Point
 - Self Igniting
 - Density
 - Solubility In Water
 - Viscosity
 - Solid Content
- 180°C
Undetermined
250°C
Product is not self igniting
at 20°C 1.3g/cm³
Insoluble
At 200°C, 60,000Mpas Brookfield Test
100%

10. STABILITY AND REACTIVITY

- Thermal decomposition
 - Hazardous reaction
- No decomposition if used correctly
No decomposition if used correctly

11. TOXICOLOGICAL INFORMATION

- In our experience and according to information available to us the product is not harmful to health provided it is correctly handled and processed according to the given recommendations.

12. ECOLOGICAL INFORMATION

- This product is not considered to be hazardous

13. DISPOSAL CONSIDERATIONS

- Must be disposed of by special means, e.g. suitable incineration, in accordance with local regulations.
- The UK Environmental Protection (Duty of Care) Regulations (EP) and amendments should be noted (United Kingdom).

14. TRANSPORT INFORMATION

- Product is not classified for any mode of transportation.

15. REGULATORY INFORMATION

- This product does not require labelling according to the European Communities criteria or the Law on Hazardous Substance
- Handle in accordance with good industrial hygiene and safety practice.

