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COSHH Assessment Form

1 MATERIAL

Thermafect Wall Board' Thermafect Wall Board is a rigid Polyurethane Foam Board Laminated with an Aluminium foil bubble.

Components & Approximate Proportions - Aluminium Foil Bubble, Polyurethane.

2 WORK ACTIVITY

Partial fill cavity wall insulation.

3 RISK TO HEALTH

a) HAZARDOUS CONTENTS

Non-Hazardous.

b) ROUTES OF EXPOSURE:

| | | | |
|------------------|-----|------------|-----|
| Skin absorption: | Yes | Eyes: | No |
| Inhalation: | Yes | Ingestion: | Yes |

4 CONTROL METHODS

| PROTECTION EQUIPMENT | TYPE TO BE WORN |
|----------------------|-----------------|
| Goggles/visor | No |
| Gloves | No |
| Coveralls | No |
| Respirator/mask | No |
| Other | No |

5 COSHH ASSESSMENT (estimate of risk to health)

a) Risk to health adequately controlled if above precautions in force

6 COSHH ACTION

| | | |
|---|---|--------------|
| 1 | HANDLING PRECAUTIONS | As specified |
| | No special precautions. If surfaces become wet then they can be slippery. | |
| 2 | MAINTENANCE OF CONTROL MEASURES | None |
| 3 | MONITORING OF EXPOSURES | None |
| 4 | INFORMATION TO STAFF | None |
| 5 | WRITTEN INSTRUCTIONS ISSUED | None |
| 6 | TRAINING REQUIRED | None |
| 7 | HEALTH SURVEILLANCE | None |
| 8 | OTHER CONTROLS | None |

7 FIRST AID As specified

Inhalation; (decomposition or combustion products); Possible nausea, dizziness or breathing difficulties If breathing difficulties occur move victim to fresh air and Consult doctor if required.

Skin contact; No known hazard at room temperature. When burning will melt and can adhere to skin. Do not remove melted material -flush with cold water. Cover burns with sterile dressing and obtain medical advice.

Ingestion; Very unlikely as Biologically inert, if ingested Consult doctor.

8 FIRE ARRANGEMENTS As specified

Material is combustible. The material will melt and flaming molten material will spread fire.

Ignition temperature 450 ° C (approx)

Extinguisher type - Water, Dry Powder, carbon dioxide or foam may be used.

9 STORAGE As specified

Store away from other flammable materials. Burns to give mainly carbon dioxide and black smoke.

10 TRANSPORT None

11 SPILLAGE None

12 WASTE DISPOSAL As specified

Scrap LDPE is not classified as 'notifiable waste' under the Disposal of Poisonous Wastes Act 1972, and may be disposed of by landfill or by incineration in compliance with Local Authority Control of Pollution Act 1974. Material is not biodegradable.