



MATERIAL SAFETY DATA

EDITION: 7 DATE: 06/06/2005

1. PRODUCT

NAME: **phenolic insulant**

Chemical Nature

A phenol formaldehyde rigid foam slab

Manufacturer

Weber

Saint-Gobain Weber Limited
Dickens House
Enterprise Way
Flitwick
Bedford.
MK45 5BY.

EMERGENCY TELEPHONE NUMBER. 08703 330070

2. COMPOSITION

A rigid foamed slab containing extremely low levels of residual phenol and formaldehyde
EEC Symbol: Xi R Phrases: 36/38

3. HAZARDS IDENTIFICATION

Contact with the product may cause irritation to sensitive skin.

4. FIRST AID MEASURES

SKIN CONTACT:

After contact with skin, wash immediately with plenty of soap and water.

EYE CONTACT:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

5. FIRE-FIGHTING MEASURES

The material has relatively low flammability and is not easily ignitable. It is highly unlikely that phenolic foams will contribute to the initial stages of a fire. On exposure to a high temperature fire source the material will carbonise slowly without flaming.

Combustion products are: carbon monoxide, carbon dioxide and water vapour.

Suitable extinguishers: Carbon monoxide, dry powder, vaporising liquid or water spray.

Avoid breathing combustion products.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

When working with or cutting this material dust may be created, a dust mask, gloves and suitable protective clothing are recommended.

7. HANDLING AND STORAGE

Handling

When handling Phenolic Insulant, due regard should be paid to Manual Handling Operations Regulations 1992. A package containing this product may exceed the recommended weight stated in the current Manual Handling Regulations. The regulations should be consulted for guidance as to the appropriate lifting methods.

Storage

Store away from all sources of ignition and provide adequate space for access.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Technical Protective Measures

No special measures required

Respiratory Protection

Suitable respiratory protection should be worn to ensure that handlers are not subjected to dust from the material.

Hand Protection

Wear suitable gloves.

Eye Protection

Suitable goggles or face protection should be worn wherever there is a risk of product entering the eye.

Skin Protection

Wear overalls and closed footwear.

9. PHYSICAL AND CHEMICAL PROPERTIES

A rigid foamed slab containing extremely low quantities of residual phenol and formaldehyde.

10. STABILITY AND REACTIVITY

Stable under normal room temperature storage conditions.

11. TOXICOLOGICAL INFORMATION

Eye Contact

Trace levels of phenol and formaldehyde in the product may be irritating to eyes.

Skin Contact

Contact with the product may cause irritation to sensitive skin.

12. ECOLOGICAL INFORMATION

Essentially non-toxic under room temperature and normal conditions.

13. DISPOSAL CONSIDERATIONS

Dispose of empty pails or surplus product to place authorised to accept builder's waste.
Keep out of reach of children. Local regulations should always be observed.

14. TRANSPORT INFORMATION

Classification for Transport not required.

15. REGULATORY INFORMATION

Symbols: Xi Irritant.

R Phrases:

R36/38: Harmful to eyes and skin

S Phrases:

S28: After contact with skin, wash immediately with plenty of soap and water.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S37/39: Wear suitable gloves and eye/face protection.

Keep out of reach of children.

16. OTHER INFORMATION

None

This safety sheet has been prepared in accordance with the provisions of the EC SDS Directive 91/155.