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# COSHH Assessment Form

**1 MATERIAL**

**Therma Bridge Plus'** Therma Bridge Plus is a one component insulating DPC system.

**Components & Approximate Proportions** – DPC and EPS

**2 WORK ACTIVITY**

Insulated DPC designed to be used in jamb reveals, cills and thresholds of windows and doors.

**3 RISK TO HEALTH**

**a) HAZARDOUS CONTENTS**

Non-Hazardous.

**b) ROUTES OF EXPOSURE:**

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

**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	None
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;** If inhalation of large quantities of dust should occur, remove to fresh air and seek medical attention. (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.

**8 FIRE ARRANGEMENTS** As specified

Material is combustible but not readily ignitable. Avoid breathing smoke. Only fire applies E.P.S. is a combustible material to BS476: Part 4. Type A (flame retardant additive) is specially formulated to restrict the extent of burn when tested to BS4735: 1974 and is classified P, not easily ignitable, when tested to BS476: Part 5: 1979. For fire characteristics and fire performance of X.P.S please refer to BS6203: 1982. Should a fire occur, normal evacuation procedures should be carried out.

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

**9 STORAGE** As specified

Store in dry conditions away from other flammable materials.

**10 TRANSPORT** None

**11 SPILLAGE** None

**12 WASTE DISPOSAL** As specified

Scrap PE 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.

