

1. PRODUCT AND COMPANY IDENTIFICATION

DYCEM LIMITED

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Product Name : Protectamat

Product Code: CC02/

Product Type: Loose laid Mat
Also available with Self Adhesive backing

Manufacturer: Dycem Ltd

2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characteristics : Comprises proprietary blend of special polymers, high-molecular weight non-migrating esters and a bactericide.

Hazardous Contents : There are no known hazardous components above regulatory thresholds in this product.

3. HAZARD IDENTIFICATION

Classification of the Product: Not a hazardous substance or preparation according to EC-directives 67/548/EEC or 99/45/EC. The product does not need to be labelled in accordance with EC directives or respective national laws.

Routes of Exposure: Ingestion, Skin Contact

3. HAZARD IDENTIFICATION Cont:-

Inhalation: No risk in normal conditions
But in a major fire: Noxious
Fumes and Smoke will be
Released which irritate the
Inhalation system.

Ingestion: Not Applicable

Eyes: Not Applicable

Skin: Experience shows no
Unusual dermatitis hazard
From handling.

Medical Conditions Aggravated by Exposure

None Known

4. FIRST AID MEASURES

Inhalation: Move to fresh air & seek
Medical advice, in case
of accidental inhalation of
fumes from ignited product.

Ingestion: Not Applicable

Skin: Not Applicable

Eyes: Not Applicable

5. FIRE FIGHTING MEASURES

Recommended Fire Extinguishing Media :

Water & Sray Foam

Special Apparatus :

Use Breathing Equipment

Hazards :

Noxious Fumes & Smoke : The Dycem compound does not ignite easily, however when combustion takes place, toxic gases are released, consisting of a complex mixture of Hydrocarbons and hydrogen chloride, accompanied by smoke and fumes. (Ref: L.N.E – Republic of France National Testing Laboratory-Test 103204)

6. ACCIDENTAL RELEASE MEASURES

Steps to be taken if product is released or spilt :

Not applicable

7. HANDLING AND STORAGE

Handling :

Minimise risk from manual handling by using a mechanical aid to transport the material.

Storage :

Store at ambient temperature up to 50°C and keep from freezing.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation	:	Not Applicable
Skin Protection	:	Not Applicable
Eye Protection	:	Not Applicable
Respiratory Protection	:	Not Applicable

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	:	Solid
Appearance	:	Flexible Mat
Colour	:	Blue
Odour	:	Negligible
Specific Gravity	:	1.3
Melting Point/Range	:	Not determined
Boiling Point	:	Not determined
Water Solubility	:	Not Applicable
Fat Solubility	:	Not determined
Oxidizing Properties	:	Not Applicable
Evaporation Rate	:	Not Applicable
Bulk Density	:	Not Applicable
Vapour Pressure	:	Not Applicable
Vapour Density	:	Not Applicable
pH	:	Not determined



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Viscosity :
Not Applicable

Flash Point : 350°C

10. STABILITY AND REACTIVITY

Stability : Stable

Conditions to Avoid : Naked Flames

Incompatible Materials : Strong Acids, Oxidizing Agents and abrasives

Hazardous Decomposition Products : Hydrocarbons and Hydrogen Chloride, other Hazardous materials

together
result
With smoke are possible.
Prolonged heating may
In product degradation.

11. TOXICOLOGICAL INFORMATION

Not Applicable

12. ECOLOGICAL INFORAMTION

No known Ecological Hazards.

Not readily biodegradable.

Additional Advice : No data available.

13. DISPOSAL CONSIDERATIONS

Product : Where possible recycling is preferred to disposal or

Incineration.

13. DISPOSAL CONSIDERATIONS Cont :-

The generator of waste material has the responsibility for proper waste classification, Transportation and disposal in accordance with applicable federal, state/provincial and Local regulations.

Packaging : Where possible recycling is Preferred to disposal or Incineration.

The generator of waste material has the responsibility for proper waste classification, Transportation and disposal in accordance with applicable federal, state/provincial and Local regulations.

14. TRANSPORT INFORMATION

Packing Group : Not Applicable

UN No. : Not Applicable

Class : Not Applicable

15. REGULATORY INFORMATION

Hazard Symbol : None

Not a hazardous substance or preparation according to EC-directives 67/548/EEC or



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99/45/EC. The product does not need to be labelled in accordance with EC directives or respective national laws.

16. OTHER INFORMATION

The information provided in this data sheet is given in good faith and is to the best of our knowledge true and accurate. The information given is designed only as a guidance for safe handling, use, storage, transportation and disposal, and is not to be considered a warranty or quality specification. The information relates only to the specific material designated. The information in this data sheet is strictly confidential and is supplied on the understanding that it will only be used in connection with matters relating to health and safety. The product should only be used/installed in accordance with the instructions supplied with the product. Dycem Ltd reserves the right to change products and formulations without prior notice. Dycem Ltd disclaims any liability for loss or damage suffered from the use of this information other than for death or personal injury suffered as a result of their negligence.

AUTHORISED BY : Cherie Jackson

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