

1. IDENTIFICATION:

Commercial name : Polydur Emulsion EM25

Company: Denaco Imports Limited.

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2. COMPOSITION/INFORMATION ON INGREDIENTS:

Acrylic copolymer emulsion in water.

Dangerous Ingredients:

Product:	Cas No.	EEC No.	%	Symbol	R-Phrases
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There are no dangerous materials in this product

3. HAZARDS IDENTIFICATION:

This product does not need to be labelled according to the EC Regulation Dangerous Goods for the Environment.

4. FIRST AID MEASURES:

In case of eye contact: Flush thoroughly with water, for at least 15 minutes. Seek medical attention.

In case of skin contact: Use a proprietary skin cleanser and then wash away with soap and water. Do not use solvents.

In case of ingestion: Seek medical attention.

5. FIRE FIGHTING MEASURES:

Fire-extinguisher types:

Use: Dry powder, extinguishing powder, CO₂, foam or water spray. **Do not use:**

Specific fire and explosion risks:

No specific fire or explosion risks.

6. ACCIDENTAL RELEASE MEASURES:

Do not empty into drains. Remove mechanically; cover residues with chemical binder or, if necessary with dry sand and store in closed containers. Further disposal by incineration.

7. HANDLING AND STORAGE:**Handling and Storage:**

Observe usual precautionary measures for chemicals. Keep container dry and tightly closed in a cool and well ventilated place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION:**Personal Protection:**

Protective clothing: PVC or rubber gloves.

Eye protection: Eye protection designed to protect against liquid splashes should be worn.

Ventilation: Good ventilation at source of release.

Respiratory protection: None required if good ventilation is maintained.

General Protection and Hygiene Measures: Cotton or cotton/synthetic overalls or coveralls are normally suitable. Contaminated clothing should be renewed and the skin washed with soap and water or proprietary skin cleaner. Do not empty into drains. Avoid discharges to sewers or natural waters. Container and drums should always be kept upright and tightly sealed and stored on a liquid impenetrable floor.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Physical state:	Liquid
Colour:	White
Odour:	Mild
Flash point:	N.A
Boiling point (°C):	100 °C
Density (25 °C) g/cm³:	approx. 1045 kg/m ³
Vapour pressure (20 °C) mbar:	as water
Viscosity (25 °C) mPas:	< 250 mPa.s Brookfield, Spindle 2/50 rpm at 23°C
pH Value (°C):	4 – 5.5
Solubility in water at 20 °C:	100% miscible

10. STABILITY AND REACTIVITY:

Hazardous decomposition products: No hazardous decomposition products when stored and handled correctly.

11. TOXICOLOGICAL INFORMATION:

While using the usual acceptable occupational hygiene precautions, no adverse effects have been encountered, or are to be expected with products of this class. There is no data available for long term exposure.

12. ECOLOGICAL INFORMATION:

Do not allow to escape into waters, waste water or soil.

Water pollution class: 1 - slightly hazardous for water.

13. DISPOSAL CONDITIONS:

May be incinerated in a suitable facility provided local regulations are observed.

14. TRANSPORT INFORMATION:

Not Dangerous cargo. Slight odour. Keep dry. Keep separated from foodstuffs.

15. REGULATORY INFORMATION

No classification

16. OTHER INFORMATION

The information contained in this safety data sheet is provided in accordance with the regulations of the chemicals (Hazard Information and Packaging) Regulations. As the specific conditions of use are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with. The information contained in this safety data sheet is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects only.

Modified : 1st March 2008