

TRADE GRADE PRODUCTS LTD

MATERIAL SAFETY DATA SHEET

1. Identification of the substance / preparation and company.

Product name	TradePUR EM400 – Part A
Supplier	Trade Grade Products Limited
Address	2 Thorne Way Woolsbridge Industrial Park Three Legged Cross Wimborne Dorset BH21 6FB
Emergency telephone number	01202 820177

2. Composition / Information on Ingredients.

Hazardous ingredients	None.
-----------------------	-------

3. Hazards Identification.

Hazard warnings not required.

4. First Aid Measures.

Inhalation	Remove patient to fresh air, if recovery is not immediate seek medical advice.
Skin	Remove contaminated clothing. Wash with soap and water.
Eye	Flush with water for at least 15 minutes under running water with eyelids held open and obtain medical attention.
Ingestion	DO NOT induce vomiting. Immediately rinse mouth and drink plenty of water. Obtain medical attention.

5. Fire-fighting Measures.

The material will not support combustion.

Small fires Use carbon dioxide, dry chemical, sand. **DO NOT** use water extinguisher.

Large fires Use foam or water fog. Keep containers cool by spraying with water.

Fumes evolved in a fire will be mainly oxides of carbon.

6. Accidental Release Measures.

Environmental precautions	Do not empty in to drains, sewers or waterways.
Clean up of spillages	Absorb on to earth or sand and remove to suitable place for subsequent disposal in a labelled sealable container.

7. Handling and Storage.

Handling	Ensure adequate ventilation or exhaust ventilation in the working area.
Storage	Keep containers tightly closed and dry. No special measures against fire or explosion are required.

8. Exposure Controls / Personal Protection.

No labelling is required for this material by the classification of the Packaging and Labelling of Dangerous Substances Regulations 1984 and corresponding EEC Directives.

Respiratory protection	Required in inadequately ventilated workplaces.
Hand protection	Wear plastic or rubber gloves.
Eye protection	Wear chemical resistant goggles.
Body protection	Change contaminated clothing. Wash hands before breaks and at the end of work.

9. Physical and Chemical Properties.

Appearance	Off-white paste
Odour	Almost odourless
pH	Neutral
Specific gravity	1.66 @ 20°C
Flash point	>200°C
Flammability	Non flammable paste
Vapour pressure @ 20C.KPa	Insignificant
Percentage non-volatiles	Above 98%
Viscosity @ 20°C	Mastic viscosity

10. Stability and Reactivity.

Thermal decomposition	No decomposition detectable up to 200°C
Hazardous decomposition	Formation of combustible and noxious fumes during thermal decomposition.
Hazardous reaction	None observed.

11. Toxicological Information.

Oral	Ingestion of small amounts should not cause any serious long term problems.
Dermal	Not known.

12. Ecological Information.

Biodegradation	Expected to biodegrade.
Aquatic toxicity	Not known.

13. Disposal Consideration.

Disposal of the wet adhesive is governed by the Control of Pollution (Special Wastes) Regulations 1980.

Incinerate only in officially approved incinerator. Emptied containers should be disposed of at incineration plants for domestic or industrial waste.

14. Transport Information.

Not classified as hazardous under transport regulations.

Keep separate from foodstuffs.

15. Regulatory Information.

No labelling required for this material by The Classification, Packaging and Labelling of Dangerous Substances Regulations 1984 and corresponding EEC directives.

16. Other Information.

Other information

This adhesive should be used in accordance with the supplier's recommendations.

The information provided in this data sheet is based on our current knowledge of the product and is intended to describe it for the purpose of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.