

MATERIAL SAFETY DATA SHEET

SEMPRE TESOROMONT UNIVERSAL TU-200 BASECOAT



Revision date: 01-04-2007

1. Identification of the substance/preparation and company/undertaking

Product name: SEMPRE TESOROMONT UNIVERSAL TU-200 - BASECOAT
Manufacturer: SEMPRE Farby Sp. z o.o., Ul. Gen. Kustronia 60
 43-301 Bielsko - Biała, Poland
 tel. +48 33 496 06 09, fax. +48 33 496 06 10
ROI Supplier: Sempre Therm Ireland Ltd, Abbeyfeale Co. Limerick
 + 353 68 304 35, +353 87 413 55 25
UK Supplier: Energytherm, Suite 1333, Kemp House, 152-160 City Road
 London, EC1V 2NX, United Kingdom
 tel. +44 20 3195 3880, +44 77 6784 1143
Emergency telephone: 112, +48 33 496 06 09 w.18 (Monday - Friday 7 am -4 pm)

2. Hazards identification

Irritating to skin. Risk of serious damage to eyes.

3. Composition/information on ingredients

Name	CAS No.	Content	Classification
Portland cement	65997 - 15 - 1	> 1 < 50 %	Xi / R36/37/38 / R43

4. First-aid measures

Inhalation: Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.
Ingestion: **DO NOT INDUCE VOMITING!** Remove victim immediately from source of exposure.
 Rinse mouth thoroughly. Drink plenty of water. Get medical attention.
Skin contact: Remove affected person from source of contamination. Remove contaminated clothing.
 Wash the skin immediately with soap and water. Get medical attention if irritation persists after washing.
Eye contact: Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes.
 Get medical attention if any discomfort continues.

5. Fire-fighting measures

Extinguishing media: This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.
Specific hazards: Not relevant.
Protective measures in fire: Self contained breathing apparatus and full protective clothing must be worn in case of fire.

6. Accidental release measures

Personal precautions: Avoid inhalation of dust. Avoid contact with skin and eyes.
Spill clean up methods: Wear necessary protective equipment. Shovel into dry containers. Cover and move the containers.
 Flush the area with water. Avoid generation and spreading of dust. Flush with plenty of water to clean spillage area.

7. Handling and storage

Usage precautions: Avoid spilling, skin and eye contact. Avoid handling which leads to dust formation.
Storage precautions: Store in tightly closed original container in a dry and cool place. Keep in original container.

8. Exposure controls/personal protection

Ingredient comments: WEL = Workplace Exposure Limits

Protective equipment:



Engineering measures: Well-ventilated area.

Respiratory equipment: No specific recommendation made, but respiratory protection must be used if the general level exceeds the Recommended Workplace Exposure Limit.

Hand protection: Use suitable protective gloves.

Eye protection: Use tight fitting goggles if dust is generated.

Other protection: Wear appropriate clothing to prevent repeated or prolonged skin contact.

Hygiene measures: Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated.
 When using do not eat, drink or smoke.

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9. Physical and chemical properties

Appearance:	Solid, powder
Colour:	Grey
Odour:	No characteristic odour
PH (25°C):	After mixing with water gives alkaline 12,0 - 13,0
Solubility:	Practically insoluble in Water.
Bulk density:	Approx. 1.4 gr/cm ³

10. Stability and reactivity

Stability:	Stable under normal temperature conditions.
Conditions to avoid:	Product hardens in the presence of water or moisture.
Hazardous decomposition products:	No specific hazardous decomposition products noted.

11. Toxicological information

Inhalation:	May cause damage to mucous membranes in nose, throat, lungs and bronchial system.
Ingestion:	May cause discomfort if swallowed.
Skin contact:	Liquid or powder may irritate skin. Cement may cause irritant contact dermatitis, allergic dermatitis and / or burns.
Eye contact:	May cause severe irritation to eyes. Risk of serious damage to eyes. May cause chemical eye burns.

12. Ecological information

Ecotoxicity:	Not regarded as dangerous for the environment.
Degradability:	The product is not biodegradable.

13. Disposal considerations

Disposal methods:	Dispose of waste and residues in accordance with local authority requirements.
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14. Transport information

Road transport notes:	Not classified.
Rail transport notes:	Not classified.
Sea transport notes:	Not classified.
Air transport notes:	Not classified.
Adr class:	Not classified for transportation.

15. Regulatory information

Risk phrases:	NC Not classified.
Safety phrases:	Safety data sheet available for professional user on request.
Statutory instruments:	Chemicals (Hazard Information and Packaging) Regulations.
Approved code of practice:	Classification and Labelling of Substances and Preparations Dangerous for Supply.
Guidance notes:	Workplace Exposure Limits EH40.

16. Other information

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Xi – irritant product, contains cement
Xn – harmful product

Risk phrases in full:

C – Corrosive.	R48/22 – Danger of serious damage to health by prolonged exposure, harmful if swallowed.
R10 – Flammable.	R65 – Harmful – may cause lung damage if swallowed.
T – Toxic.	R66 – Repeated exposure may cause skin dryness or cracking.
R22 – Harmful if swallowed.	R67 – Vapors may cause drowsiness and dizziness.
R20/22 – Harmful by inhalation, harmful if swallowed.	N – Environmentally hazard.
R23/24 – Toxic by inhalation, toxic in contact in skin.	R50 – Very toxic to aquatic organisms.
R34 – Causes burns.	R50/53 – Very toxic to aquatic organisms, may cause long – term adverse effects in the aquatic environment.
R36/37/38 – Irritating to eyes, respiratory system and skin.	R52/53 – Harmful to aquatic organisms, may cause long – term adverse effects in the aquatic environment.
R40 – Limited evidence of carcinogenic effect.	
R41 – Risk of serious damage to the eyes.	
R43 – May cause sensitization by skin contact.	

The product should be used as directed -consult specification sheet for further details. This information is given in good faith and is believed to be accurate and complete. It should be made available to all personnel using/ handling the product.