

Safety Data Sheet (SDS)

1. Identification

Product Identifier

Trade Name: **Uberville THIN Presloped Shower Pan**

Relevant identified uses of the material: **Waterproof Tileable Shower Pan**

Details of the supplier of the safety data sheet:

Uberville, A division of the Rudiger Group Inc.

10330-117 Ave, Grande Prairie, AB, T8V 7S5, Canada

Information Phone Number: **877-759-5755**

Emergency telephone number:

CHEMTREC: Canada/USA- 1-800-424-9300

International - (703) 527-3887

2. Hazard (s) Identification

Classification of the material

This product does not meet the classification and labelling criteria given in the Regulation (EC) No 1272/2008 (CLP).

Other hazards:

The product may contain residual amounts of blowing agent (hydrocarbon)

The product may contain residual PET dust or release PET dust during post-operations (eg cutting, milling or grinding)

3. Composition

Trade Name: **Uberville THIN**

Core Material:

Polyethylene Terephthalate Foam

Hazardous ingredients:

This product does not contain substances to be mentioned according to EU regulation No 1907/2006 (REACH), annex II

Mineral Coating:

0.4mm quartz sand and epoxy coating

Soda-lime-silica glass

SiO₂ wt% K1 wt% CaO 9 wt%

Al₂O₃ 3 wt% Na₂O 14 wt% MgO 2 wt%

CAS no: 65997-17-3

EC no: 266-046-0

4. First Aid Measures

Description of first aid measures

General:

In case of persisting adverse effects, consult a physician. Remove contaminated clothing and shoes and launder thoroughly before reusing.

Eye contact: Remove contact lenses. Rinse eye thoroughly under running water, keeping eyelids wide open and protecting the unaffected eye (at least 10 – 15 minutes).

Contact with the skin: Wash skin with soap and water.

Inhalation: Bring person into fresh air; consult a doctor if there is discomfort

Swallowing: Consult a doctor if swallowed. Can cause blockage in gastro and intestinal region. Do not administer laxatives; do not induce vomiting unless instructed by a medical professional.

5. Fire Fighting Measures

Suitable extinguishing agents:

Foam, Water spray jet, Extinguisher power, Carbon dioxide.

Special protective equipment for fire fighters:

Use approved portable positive pressure compressed air respirator and/or self-contained breathing apparatus and wear fire-fighter safety clothing (fire fighter helmet with neck protection, protective suit, protective shoes and gloves). If no safety clothing is available, keep a safe distance away from fire or tackle from protected position.

Particular hazards in the event of fire and explosion:

Mechanical cutting, dismantling or sawing can cause dust to accumulate. Dust accumulation should be avoided to prevent dust explosion. This synthetic foam is flammable and should be protected from flames or other heat sources. Thick smoke will develop when this product is burning.

Hazardous combustion products:

In the event of fire the smoke may indeterminate toxic and or irritating compounds as well as the original material. Carbon monoxide, carbon dioxide and carbon will develop in case of fire or smoldering. B

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures. Wear protective equipment.

Keep unprotected persons away.

Person related safety precautions: There are no special measures required.

Measures for environmental protection: Do not discharge into the drains / surface waters/groundwater.

7. Handling and Storage

General Protective:

Do not eat, drink or smoke during work time. Keep away from food, drink and animal feeds. Wash hands before breaks and after work. Remove soiled or soaked clothing immediately. Do not inhale dust. Avoid contact with eyes.

Handling:

Mechanical cutting, dismantling or sawing can cause dust to accumulate. Dust accumulation should be avoided to prevent dust explosion. The product is flammable and may represent a fire hazard if used

incorrectly. After installation this product should be adequately protected as described in the national building code.

Storage:

During shipping, storage, installation or use, this material may not be exposed to flames or other sources of ignition. Store in a dry, covered area. Protect from weather influences.

8. Exposure Controls and Personal Protection

Exposure limit values:

No limit specified

Personal protective equipment. Eye/face protection:

Safety glasses are recommended during the cutting of the product. Safety glasses shall correspond to EN 166 or similar. Wear safety glasses in the event of possible exposure to particles which may cause eye complaints.

Body protection:

Other than clean, full overalls, no other measures are required

Hand protection:

Chemical gloves should not be necessary when handling this product. Skin contact should be avoided, however in accordance with general hygiene practice when handling products.

Wear gloves to protect against mechanical injury. The selection of gloves depends on the type of work

Respiratory protection:

If respiratory protection is needed in certain processes (including but not limited to sawing, milling and cutting) an approved filtration unit should be used. The following CE-approved respirator should be used: combination filter for organic gases and vapours with particle filter, type, Type AP2

Swallowing:

There are no precautionary measures needed on account of the physical properties of the material

Technical measures, Ventilation:

Good general ventilation is generally sufficient. Local extraction may be necessary for some operations.

9. Physical and Chemical Properties

Aggregation state:

Solid

Colour:

Green

Odour:

Odourless

Flash point: (TCC)

No data available

Explosion limits in air:

Lower- No data available. **Upper:** No data available

Ignition temperature:

No data available

Vapour density:

No data available

Boiling point (760 mmHg):

No data available

Vapour density (air=1):

No data available

Density:

50 – 350 kg/m³

Reference Temperature 20C

per ISO 845

Melting point:

250 °C

Per ISO 11357-3

Solubility in water:

Not soluble in water

pH value:

No data available

Viscosity:

No data available

10. Stability and Reactivity

Reactivity:

No data available

Possibility of hazardous reactions:

None when used as directed.

Substances to avoid:

Contact with open flames.

Hazardous decomposition products:

Carbon dioxide, Carbon monoxide, acetaldehyde, formaldehyde, acidic gasses/vapors

11. Toxicological Information

Acute toxicity

Swallowing:

Swallowing is unlikely due to physical state. May cause blockage of intestinal tract if swallowed.

Eye contact:

No data available.

Contact with the skin:

No data available.

Absorption through the skin:

No data available.

Inhalation:

No data available.

Carcinogenicity:

No data available.

13. Transport Information

Land Transport:

Not regulated

Marine Transport:

Not regulated

Air Transport:

Not regulated

Inland Waterways Transport:

Not regulated

14. Regulatory Information

According to the data available and/or specifications supplied by upstream suppliers, this product does not contain any substances considered as a substance requiring authorization as listed on Annex XIX of the REACH regulations.

15. Other Information

Ubertile Corporation requires every customer or recipient to read this safety data sheet carefully and if necessary to make the corresponding knowledge available in order that the data contained in this safety data sheet and hazards associated with the product are recognized and understood. The information contained here is correct at the time of publication to the best of our knowledge. However no guarantee, direct or indirect, is given. Therefore, the information is provided without any representation or warranted expressed or implied. The regulations may be revised and can vary from site to site. It is the responsibility of the buyer/user to find out the applicable laws at a federal, provincial, regional and local level. The information given here relates to the product only as it is dispatched. Since the use of the product is out of the control of the manufacturer, the buyer/user is obliged to determine the necessary conditions for the safe handling of the product. Due to the increase of information sources for manufacture-specific safety data sheets, we are not responsible for the safety data sheets which you have not obtained from us. Should you have obtained safety data sheets from another source, or there is uncertainty about the currency of the safety data sheets, please contact us to obtain the latest safety data sheets.

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