



For Chemical Emergency
Spill, Leak, Fire, Exposure, or Accident
Call CHEMTREC Day or Night
Within USA and Canada: 1-800-424-9300
Outside USA and Canada: + 1703-527-3887
(collected call accepted)

MATERIAL SAFETY DATA SHEET

PRODUCT: Seal 'n Boost Matte (LP)

DISTRIBUTOR: Tile & Floor Care Chemicals
DISTRIBUTORS ADDRESS: 4340 NW 19th Ave
Deerfield Beach
FL 33064

Telephone: 954-968-3445
Facsimile: 954-968-2844
After Hours: 561-866-4483

Website Address: www.tilecare.net
E-mail Address: enquiries@tilecare.net

MSDS PREPARED BY: TFC USA
MSDS PREPARATION DATE: 09/01/2012

PREPARER TEL: 954-968-3445

1. Product Name: Seal 'n Boost Matte (LP)

Intended Use: Sealant
Synonyms: Solvent based acrylic resin
Chemical Family: Mixture
Empirical Formula: -

2. Composition / Information on hazardous ingredients

Hazardous Ingredients	CAS Number	Symbols / Risk Phrases
Xylene	1330-20-7	R10; R20
Aromatics	108-88-3	R10; R20
Alcohol	71-23-8	R10; R20

3. Hazard Identification

Main Hazard: Flammable.
Eyes: Redding, irritation; Skin: Defatting resulting in possible irritation and dermatitis, sensitization.
Inhalation: Respiratory irritation, dizziness, nausea, loss of consciousness, sensitization
Ingestion: Severe gastrointestinal irritation.

4. First Aid Measures

Skin Contact: Flush with water and remove clothing. Seek medical advice if rash develops.
Eye Contact: Flush eyes with water and seek medical attention.
Inhalation: Remove to fresh air. Seek medical advice if breathing becomes difficult or shallow.
Ingestion: Give 1-2 glasses of water. DO NOT induce vomiting. Get immediate medical attention.

5. Fire Fighting Measures:

Extinguishing Media: Carbon dioxide, foam, dry chemical, waterfog
Fire Hazards: Vapour accumulation could flash or explode if in contact with open flame
Protective Equipment: Self contained breathing apparatus

6. Accidental Release Measures

Personal Precautions: Wear protective clothing as indicated in Section 8
Environmental Precautions: Do not discharge to natural water systems.
Clean Up Methods: Eliminate ignition sources. Absorb with peat-sorb and collect for disposal.

7. Handling and Storage

Handling: Avoid inhalation and skin contact. Store in well ventilated areas.
Storage: Store in original containers. Ensure areas are banded to avoid spill run off.

8. Exposure Controls/Personal Protection

Occupational Exposure Limits: TLV: 100ppm, STEL: 651mg/m³
Engineering Measures: Ventilation required. Equipment must be fire proof. No ignition sources.
Respiratory Protection: Wear approved respirators when permissible limits are exceeded
Hand Protection: Neoprene gloves
Eye Protection: Ear chemical resistant goggles
Protective Equipment: Apron, closed shoes, overalls

9. Physical and Chemical Properties

Description:	Liquid
Colour:	Clear
Odour:	Solvent Lacquer Thinners
pH:	Not applicable
Boiling Point:	>120°C
Melting Point:	Not applicable
Flash Point:	20 - 30°C
Flammability:	Yes
Autoflammability:	Not expected
Explosive Properties:	Vapour
Oxidising Properties:	None
Vapour Pressure:	Not known
Density:	0.89
Solubility - Water:	No
Solubility - Solvent:	Yes
Solubility - Coefficient:	Not known
Neurotoxicity:	None

10. Stability and Reactivity

Conditions to avoid:	Heat, ignition sources, flame, static buildup
Materials to avoid:	Strong oxidizing agents, active metals, halogens, acids
Hazardous decomposition products:	Carbon monoxide and carbon dioxide

11. Toxicological Information:

Acute Toxicity:	Oral rat LD50 4.3g/kg (Xylene)
Skin & Eye Contact:	Skin rabbit LD50 >2g/kg (Xylene)
Chronic Toxicity:	No adverse effects reported

12. Ecological Information:

Ecotoxicity:	Toxic to Fish, Daphnia & Algae
Biodegradability:	Not known

13. Disposal Considerations:

Disposal Methods:	Dispose of as chemical waste at approved landfill sites
Disposal of Packaging:	Rinse and recycle or dispose of at approved landfill sites

Product Name: **Seal 'n Boost Matte (LP)**

14. Transport Information:

UN Number:	UN 1866
Substance Identity Number:	Resin Solution Flammable (Natural Stone Sealer)
IMDG Shipping Name:	Flammable Liquid
IMDG Class:	Class 3.3
IMDG Packing Group:	III
IMGD Marine Pollutant:	Yes

15. Regulatory Information:

ECC Hazard Classification:	F
Risk Phrases:	R10 - Flammable R20 - Harmful by inhalation R42/43 - May cause sensitization by inhalation and skin contact
Safety Phrases:	S24 - Avoid contact skin S25 - Avoid contact with eyes

16. Other Information:

Further Information: The information supplied in this Safety Data Sheet is designed only as a guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication, however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.