

SAFETY DATA SHEET

PRODUCT: VaporShield100

1. Product and Company Identification

IDENTITY	VaporShield100	MANUFACTURERS	
SYNONYMS	Rolled Moisture Barrier	NAME	TRAXX CORPORATION
CAS NUMBER	NONE	ADDRESS	1201 E. LEXINGTON AVE. POMONA, CA 91766
DATE OF LAST ALTERATION	September 10, 2018	EMERGENCY	
		TELEPHONE NO.	(909) 623-8032
		INFORMATION	
		TELEPHONE NO.	(909) 623-8032

2. Hazards Identifications

HMIS Rating:

Health: 1 Fire: 0 Reactivity: 0 PPE: B

This product is a mineral coated chopped glass mat (not restricted) rolled moisture barrier designed to protect floorings from moisture damage from slab. Use this product as intended.

3. Composition/Information on Ingredients

HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS	C.A.S. Number	TLV/PEL	Weight Percent
Limestone	1317-65-3	10/15 mg/m3	45 - 65%
Fiberglass Mat	65997-17-3	10/15 mg/m3	8 - 18%
Formaldehyde	50-00-0	0.3/2 ppm	< 0.015%

This product can release formaldehyde into air equal to or exceeding 0.1 ppm.

4. First-Aid Measures

EMERGENCY AND FIRST AID PROCEDURES:

Get medical attention if irritation or other symptoms occur.

1. INHALATION: If experiencing respiratory problem call for medical help.

2. EYES: NOT ANTICIPATED.

3. SKIN: MAY CAUSE SKIN IRRITATION. FLUSH WITH WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.

4. INGESTION: NOT APPLICABLE UNDER NORMAL USE.

5. Fire-Fighting Measures

FIRE AND EXPLOSION HAZARD DATA

APPEARANCE AND STATE	Rolled blue mat	MELTING POINT	N/A
BOILING POINT ((760 mm, Hg)	No Data	VOC	N/A
pH	N/A	VAPOR PRESSURE AT 20°C	N/A
SPECIFIC GRAVITY (H ₂ O=1)	N/A	WATER SOLUBILITY/MISCIBILITY.	N/A
VAPOR DENSITY (AIR=1)	N/A	EVAPORATION RATE	N/A
PERCENT NON-VOLATILES	NO DATA	(BUTYL ACETATE = 1)	
FLASH POINT	N/A		
EXTINGUISHING			
MEDIA:	WATER, SAND, CO ₂ AND CHEMICAL EXTINGUISHERS.		
SPECIAL FIRE FIGHTING			
PROCEDURES:	USE NORMAL FIREFIGHTING METHODS FOR FIRES.		
UNUSUAL FIRE AND			
EXPLOSION HAZARDS:	NONE		

6. Accidental Release Measures

SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

N/A.

WASTE DISPOSAL METHOD:

DRY LAND DISPOSAL IS ACCEPTABLE IN MOST STATES. IT IS, HOWEVER, THE USER'S RESPONSIBILITY TO DETERMINE AT THE TIME OF DISPOSAL WHETHER THIS PRODUCT MEETS FEDERAL, STATE OR LOCAL REGULATIONS.

7. Handling and Storage

PRECAUTIONS FOR SAFE HANDLING AND USE

STORE IN COOL PLACE. KEEP FROM FREEZING. KEEP AWAY FROM OPEN FLAME AND CHILDREN. AVOID REPEATED OR PROLONGED CONTACT WITH SKIN. FOR INDUSTRIAL USE ONLY.

8. Exposure Controls and Personal Protection

CONTROL MEASURES

RESPIRATORY PROTECTION: GENERALLY, NOT REQUIRED. USE NIOSH APPROVED RESPIRATOR IF NEEDED.

VENTILATION: NORMAL ROOM VENTILATION WITH FANS IF NECESSARY.

PROTECTIVE GLOVES: PROTECTIVE WORK CLOTHING TO COVER SKIN.

EYE PROTECTION: SAFETY GLASSES RECOMMENDED.

WORK/HYGIENE PRACTICES: GENERAL HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVED TO BE APPLICABLE.

9. Physical and Chemical Properties

APPEARANCE AND STATE ROLLED BLUE COLOR MAT.

BOILING POINT ((760 mm, Hg)	NO DATA	MELTING POINT	N/A
pH	N/A		
SPECIFIC GRAVITY (H ₂ O=1)	N/A	VAPOR PRESSURE AT 20°C	N/A
VAPOR DENSITY (AIR=1)	N/A	WATER SOLUBILITY/MISCIBILITY.	N/A
PERCENT NON-VOLATILES	NO DATA	EVAPORATION RATE	N/A
FLASH POINT	N/A	(BUTYL ACETATE = 1)	

10. Stability and Reactivity

REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID: NONE

INCOMPATIBILITY STRONG ACID WILL REACT WITH LIMESTONE COMPONENT RELEASING CO₂ GAS.

(MATERIALS TO AVOID)

HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE, CARBON DIOXIDE & HYDROCARBON WILL RESULT FROM INCOMPLETE COMBUSTION OF THE ORGANIC BINDER IF INVOLVED IN A FIRE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

11. Toxicological Information

HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:

ACUTE OVEREXPOSURE:

NO DATA

PRODUST DETAILS:

EYE IRRITATION:

CAN CAUSE EYE IRRITATION.

SKIN IRRITATION:

PROLONGED SKIN CONTACT MAY CAUSE SKIN IRRITATION.

INGESTION:

N/A

CHRONIC OVEREXPOSURE:

NO TOXICOLOGICAL TEST DATA IS AVAILABLE FOR THE WHOLE PRODUCT. MAY CAUSE CANCER.

12. Ecological Information

Toxicity

No expected damaging effects to aquatic organisms. According to current knowledge adverse effects on water purification plants are not expected.

Degradability

Not readily biodegradable.

Other adverse effects

None Know

13. Disposal Considerations

Product Disposal

Dispose of according to local/state/federal regulations. Small quantities/waste material is considered non-hazardous under U.S.RCRA (40 CFR261). Collect and dispose all waste materials following compliance with local, state and federal applicable laws and regulations.

14. Transport Information

US DOT & TDG SURFACE

Valuation..... Not regulated for transport

Other Information.....Protect from freezing, when exposed to cold temperatures approaching 0°C (32°F) or below.

15. Regulatory Information

U.S. Federal Regulations

TSCA inventory status:

This material or its components are listed on or are in compliance with the requirements of the TSCA Chemical Substance Inventory.

This material does not contain any TSCA 12 (b), CERCLA, SARA, and SARA 313 regulated chemicals above minimum levels.

Proposition 65 (California) – Chemical known to cause cancer:

Formaldehyde CAS 50-0-0 Chemical known to cause cancer or reproductive toxicity.

16. Other Information

DISCLAIMER:

This Safety Data Sheet meets the requirements of the Federal OSHA Hazard Communication Standard (28 CFR1910.1200).

The information in this Safety Data Sheet (SDS) is believed to be correct as of the date issued. TRAXX Corporation MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. User is responsible for determining whether the TRAXX product is fit for a particular purpose and suitable for user's method of use or application.