

MATERIAL SAFETY DATA SHEET

SECTION 1 – PRODUCT/MANUFACTURER'S IDENTITY

Product Name: TreadMate® Quarry Tile Floor Cleaner
Synonyms: ST-706
Company: Stearns Packaging Corporation
4200 Sycamore Avenue (53714)
PO Box 3216
Madison, WI 53704-0216
Phone: 800-655-5008
Fax: 608-246-5149
Website: www.stearnspkg.com

Formula ID Number: AM91
MSDS File Name: TREADMATE QUARRY TILE
EPA Reg #: N.A.
DOT Hazard Class: None
DOT Shipping Name: Compound, cleaning, NOI,
liquid. Item 48580, Sub 3, Class 55
NSF Certified: None
Green Seal Certified: None

Emergency Contact: CHEM-TEL, 800-255-3924

Concentrate		In Dilution	HAZARD RATING 4 = Extreme 3 = High 2 = Moderate 1 = Slight 0 = Insignificant
0	Flammability	0	
2	Health	1	
0	Reactivity	0	
None	Special Hazard	None	

Abbreviation Key: N.A.=Not Applicable,
N.D.=Not Determined

SECTION 2 – HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

CHEMICAL IDENTIFICATION	CAS NO.	HAZARD	PEL(ppm)	TLV(ppm)	%(Optional)
Water	7732-18-5				
Hydroxyacetic acid	79-14-1	Corrosive	2 ppm(DuPont)		
Blend of linear alcohol ethoxylates	68439-46-3 & 34398-01-1	Irritant			
Sodium dodecylbenzene sulfonate	25155-30-0	Irritant			
Sodium gluconate	527-07-01	Irritant			
SARA Section 313 Title III Notification Required: No					

SECTION 3 – PHYSICAL DATA

Appearance and Odor: Clear, blue-green liquid; citrus floral scent	Solubility in water: Complete Boiling Point: >212° F Melting Point: N.A.	Vapor Pressure (mm Hg): N.D Vapor Density (Air=1): N.D Evaporation Rate (Water=0.3): N.D	pH (Concentrate): 3.2 ± 0.2 pH (Use Dilution): 5.75 ± 0.5 Specific Gravity: 1.107
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SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

Flash Point and Method: Non-combustible, >200°F Flammable Limits LEL: N.A. UEL: N.A. Extinguishing Media: CO ₂ , water, dry chemical	Special Fire Fighting Procedures: Use full protective clothing and self-contained breathing apparatus. Unusual Fire & Explosion Hazards: None
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SECTION 5 – REACTIVITY DATA

Chemical Stability: Stable: <input checked="" type="checkbox"/> Unstable: _____ Conditions to Avoid: Freezing and extreme heat Incompatibility (Materials to Avoid): Metal nitrates	Hazardous Polymerization: May Occur _____ Will Not Occur <input checked="" type="checkbox"/> Hazardous Decomposition or By-Products: None known
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SECTION 6 – HEALTH HAZARD DATA/FIRST AID PROCEDURES

Health Hazards (Acute and Chronic): Irritation of exposed tissues, especially eyes, skin, throat, nasal cavities, and other mucous membranes.
Signs and Symptoms of Exposure: Irritation of eyes and skin. Diarrhea. Irritation of mucous membranes.
Medical Conditions Aggravated by Exposure: N.D.
Carcinogenicity: IARC Monographs? Yes _____ No ☒
NTP? Yes _____ No ☒ OSHA Regulated? Yes _____ No ☒

Emergency and First Aid Procedures:

Eyes: If contact occurs, flush with plenty of cool water for 15 minutes. Consult physician.
Skin: May be irritating to skin. Flush with water and wear gloves in the future to minimize exposure. Wash hands thoroughly after handling. Discontinue use if irritation persists and consult a physician.
Inhalation: Remove from exposure. Obtain medical attention immediately.
Ingestion: May be harmful if swallowed. If ingested, drink large amounts of water or milk. DO NOT INDUCE VOMITING. Get medical attention immediately. Avoid contamination of foods.

NOTE TO PHYSICIAN: No specific antidote. Use supportive care. Treatment should be based on judgment of physician in response to the reactions of the patient.

SECTION 7 – PREVENTATIVE AND CONTROL MEASURES

Ventilation: Local Exhaust: Not normally required. Mechanical: Not normally required. Skin Protection: Not normally required. Eye Protection: Avoid eye contact. Respiratory Protection: In general, respirators are not needed if the product is used in a well-ventilated area. Other Precautions: Keep out of the reach of children.	Steps to be Taken if Material is Spilled or Released: Contain any spilled material that may be salvageable. Wash down residues with water. Dispose of material through a sanitary sewer or as local and federal regulations permit. Waste Disposal: Comply with all local, state and federal regulations. Consult your state DNR or the EPA for specific questions. Wastewater should never enter a fresh water body without treatment. Spread and/or disperse in an approved landfill. Dissolve and pour down sanitary sewer. Handling and Storage: Wear recommended safety gear. Do not mix with other chemicals or cleaning agents.
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SECTION 8 – OTHER REGULATORY INFORMATION

Proposition 65 Statement: This product does not contain any compounds found by the State of California to cause cancer, birth defects, and other reproductive harm.
TSCA (Toxic Substance Control Act) Status: Components of this product are listed on the TSCA Inventory.

This MSDS data relates only to the material designated and does not relate to its use with any other material or process. The data is believed to be accurate. However, since use conditions vary and are outside our control, Stearns Packaging Corporation makes no warranties, expressed or implied, and assumes no liability for failure to follow directions and safety precautions.

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