Jon-Don

400 Medinah Road Roselle, Illinois 60172

MATERIAL SAFETY DATA SHEET

Emergency Phones: 800-556-6366 INFOTRAC 800-535-5053

1. Product Identification

Product name: Unitex Surface Renew Grout Ox

2. Hazards Identification

Emergency Overview

White granular product. Can cause skin irritation, respiratory irritation. Can cause eye damage. Effects may be delayed. Damp material decomposes exothermically.

NOTE: Hazard information is based on the characteristics of the components of this mixture.

Ingestion - If swallowed can cause GI tract irritation.

Inhalation - Exposure to dust irritates the upper respiratory tract. Coughing, sneezing and

irritation may result.

Eye Contact - Irritating to eye tissue. Tissue damage can result if left untreated.

Skin Contact - Can cause dryness and irritation to skin.

3. Composition / Information on Ingredients

Ingredient(s)	CAS#
Sodium carbonate peroxyhydrate	15630-89-4
Proprietary blend of oxidizer, builders, deodorizers, and surface active agent	Proprietary

4. First Aid Measures

Ingestion - If swallowed, do not induce vomiting unless directed to do so by medical

personnel. Seek medical attention immediately.

Inhalation - If symptoms develop, remove victim to fresh air. If symptoms persist obtain

medical attention.

Eye Contact - Flush eyes with water for 15 minutes. Seek immediate medical attention.

Skin Contact - Remove contaminated clothing. Wash skin with soap and water. Obtain medical

attention if irritation persists.

5. Fire Fighting Measures

Flammability Yes No X	If yes, under which conditions?	
Flashpoint: N/A	Upper flammable limit % by volume N/A	Lower flammable limit % by volume N/A
Autoignition temperature N/A	Hazardous combustion products Unknown	Explosion data Unknown
Means of extinction: Use agent appropriate for fighting surrounding fire.		

6. Accidental Release Measures

Keep away from groundwater.

Sweep up spilled material. Spill area may be slippery.

Dispose of in DOT approved waste containers.

Dilute residue with water.

7. Handling and Storage

Handle with rubber gloves.

Use approved respirator if dust is generated.

Do not store product in metal containers.

Avoid contact with acids.

When mixing add measured amount of product to water. Upon mixing product with water solution will effervesce and foam.

Stir gently when mixing.

Close container lid tightly and store in dry area.

8. Exposure Controls / Personal Protection

	Personal Protective Equipment	
Gloves Natural Rubber	Respirator NIOSH TC-21C for dusts and mists or equivalent	Eye Goggles
Footwear n. ap.	Clothing Coveralls or equivalent	Other n. ap.
Exposure limits for this produ	Exposure Guidelines uct have not been established.	

9. Physical and Chemical Properties

Physical state Solid	Odor and appearance White granular material, pleasant aroma	
Odor threshold (ppm) n. ap.	Vapor pressure (mm Hg) n. ap.	Vapor density (Air=1) n. ap.
Evaporation (butyl acetate = 1) n.ap.	Boiling point n. ap.	Freezing point n. ap.
pH 10.0-10.3 at 1% solution	Specific gravity n. ap.	Coefficient water/oil distribution n. ap.
Solubility in water 100%	Viscosity n. ap.	% Volatiles (by weight) n. ap.

10. Stability and Reactivity

Chemical Stability Yes X No	If no, under which conditions?	Stable under normal conditions.
Incompatibility with other substances Yes X No	If yes, under which conditions?	Organics and acids are not compatible.
Reactivity, and under Unknown what conditions?		
Hazardous decom- Unknown position products?		

11. Toxicological Information

Route of Entry Skin Contact X Sk	in Absorption Eye Co	ntact X Inhalation X	Ingestion X
Toxicological information is not available for this product. None of the components in this product are listed by NTP, IARC or OSHA as a carcinogen.			
Carcinogenicity	Mutagenicity	Teratogenicity	Reproductive toxicity
No	No	No	No
Synergistic products	Sensitization	Neurotoxicity	Target organs
No	No	No	Eyes and Skin

12. Ecological Information

None available for product.

13. Disposal Considerations

Not a hazardous waste.

Dispose of solid waste in an approved landfill.

Dilute any residue with water and neutralize with mild acid and flush to sewer.

14. Transport Information

Shipping Name: NOT REGULATED

Hazard Class: N/A UN Identification N/A

15. Regulatory Information

This material safety data sheet has been prepared in accordance with the requirements of the OSHA Hazard Communication Standard (29 CFR 1910.1200) and the Hazardous Products Act (Can.) and the Controlled Products Regulations (Can.) This product has been classified in accordance with the hazard criteria of the CPR (Can.) and the MSDS contains all the information required by the CPR (Can.).

WHMIS classification: Sodium Percarbonate Class C, D2B

This product is not subject to the reporting requirement of Section 313 of Title III of Superfund Amendments and Reauthorization Act (SARA) 1986 and 40 CFR part 372.

Other: EC Safety (S) and Risk (R) Phases

S2, S26, S46, S51 R36, R37, R38

16. Other Information

HMIS/NFPA: H:2; F: 0; R: 1; PP: N/D

Disclaimer Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

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