IN THE EVENT OF A CHEMICAL EMERGENCY INVOLVING A SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT CONTACT THE BELOW

EMERGENCY 24 HOUR NUMBER GENERAL INFORMATION NUMBER

CHEMTREC 1-800-424-9300 - USA Daltile: 1-214-398-1411

Material Safety Data Sheet

CANUTEC 1-613-996-6666 - Canada

CPSC STATEMENT

WARNING - ALKALINE WHEN WET. POTENTIAL SKIN AND EYE IRRITANT TO SENSITIVE INDIVIDUALS. CONTAINS KNOWN OR PROBABLE HUMAN CARCINOGEN. HARMFUL OR FATAL IF SWALLOWED.

DOT HAZARD CLASSIFICATION

Not Regulated

IDENTITY (As shown on label):

Color-Pro Unsanded Grout

Polymer Modified Wall Tile Grout - Unsanded (All Colors)

SECTION I - GENERAL INFORMATION
MANUFACTURED FOR:

DAL TILE 7834 C.F. Hawn Freeway

Dallas, TX 75217
PREPARED BY:
Regulatory Affairs

Regulatory Attairs

PRINT DATE:

Wednesday, April 03 2002

SECTION II - PHYSICAL CHARACTERISTICS

Maximum VOC
Boiling Point
Vapor Pressure (mmHg)
Vapor Density (AIR=1)
Specific Gravity (H20=1)
N/A
N/A
2.0 - 2.2

Melting Point (F)
Evaporation Rate (Buty)
N/A

Acetate=1)

Solubility in water Appearance and Odor

Negligible

Multi-colored powder General

cement odor.

VOC calculated per (Rule 1163, South Const Air Quality District - California)

SECTION III - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

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Hazardous Components		ACGIH	Other Limits	% Percent
(specific chemical identity; common names):	OSHA (PEL)	(TLV-TWA)	Recommended	(Optional)
Calcium Carbonate (CAS# 1317-65-3)	15mg/m³	10mg/m³	(Respirable only)	40 - 50%
Hydraulic Cement (CAS# 65997-15-1)	15mg/m³	10mg/m³	N/E	40 - 50%
Iron Oxide Pigment (CAS# 1309-37-1)	10mg/m³	5mg/m ⁻¹	N/E	0 - 8%
Titanium Dioxide (CAS# 13463-67-7)	15mg/m³	10mg/m²	N/E	0 - 3%
Silica Sand. Crystalline Quartz (CAS# 14808-60-7)	10mg/m ³	0,1mg/m³	(Respirable only.)	<1.0%

FOR CALIFORNIA: THIS PRODUCT CONTAINS CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE TOXICITY.

HMIS (Hazardous Materials Identification System) Rating: Health - 3 Fire - 0 Reactivity - 0 Protection - E

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (F) - N/E

Lower Explosive Limit (%) - N/E

Upper Explosive Limit (%) - N/E

Extinguishing Media

Will not burn except under extreme temperatures. Water spray, carbon dioxide, dry chemical or foam

Special Fire Fighting Procedures

Wear standard fire fighting gear with self-contained breathing apparatus

Unusual Fire and Explosion Hazards

Some decomposition products may be harmful.

SECTION V - REACTIVITY DATA

STABILITY: Stable

Conditions to Avoid None known.
Incompatibility (Materials to Avoid)

Strong oxidizing agents, strong acids, and strong bases

Hazard Decomposition of By-products

Carbon monoxide, carbon dioxide, oxides of nitrogen, and other unidentified organic compounds

N/A = Not Applicable

N/E = Not Established.

Color-Pro Unsanded Grout MSDS Page 1 of 2

POLYMERIZATION: Will Not Occur

Conditions to Avoid

None known

SECTION VI - HEALTH HAZARD DATA

ROUTES OF ENTRY:

Inhalation? YES

Skin? YES I

Ingestion? YES

HEALTH HAZARDS (ACUTE AND CHRONIC)

Acute: Possible injury due to the alkaline nature of wet cement (dermatitis, dry cough, etc.)

Chronic: Repeated (long term) inhalation of dust may result in silicosis.

CARCINOGENICITY: NTP - YES IARC - YES OSHA - YES

Crystalline Silica - IARC Group 1 Agent Signs and Symptoms of Overexposure

Dry skin, dermatitis, dry cough, irritated eyes from dust or any other potential adverse condition related to the alkaline

nature of wet cement.

Medical Conditions That Can Be Aggravated by Exposure

Allergies, skin and respiratory disorders. Product sensitivity

EMERGENCY AND FIRST AID PROCEDURES

Eyes - Flush with cool water for 15 minutes while holding eyelid open. If irritation persists, seek medical attention

immediately

Skin - Avoid contact with skin. Remove contaminated clothing. Wash affected area thoroughly with soap and

water. If irritation persists, seek immediate medical attention.

Inhalation - Remove to fresh air. If not breathing, trained personnel should initiate artificial respirations and immediate

medical attention should be obtained.

Ingestion - Do not induce vomiting. Do not give anything by mouth to an unconscious person. Seek medical attention

immediately.

<u>SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE</u>

Steps to be taken If Material is Leaked or Spilled

While using appropriate protective equipment, place spilled material in poly drum, or container requirement by local disposal company, and store in a safe place till material can be disposed of in accordance with regulations.

Waste Disposal Method

Dispose of in accordance with local state, and federal regulations governing your location

Precautions to be taken during Handling and Storage

Store in a manner to prevent dusty conditions.

Other Precautions

Avoid prolonged skin contact and dusty conditions.

SECTION VIII - CONTROL MEASURES

Respiratory Protection: During work with dry product it is recommended to wear a NIOSH APPROVED PARTICULATE

FILTER RESPIRATOR RATED N95 (42 CFR 84)

VENTILATION: Local Exhaust Special

Observe local state, and federal regulations governing N/A

emissions

Mechanical Other

As necessary to minimize dusty conditions. N/A

Eye Protection - Safety glasses or goggles as necessary to Protective Gloves - Impervious (Nitrile rubber or better)

prevent eye contact.

Other Protective Equipment - As needed to minimize contact with skin.

WORK AND HYGIENE PRACTICE

Remove contaminated clothing immediately. Wash hands, after each use and before eating, drinking, or using toiletries Minimize contact of product on skins.

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Such vendees or users assume all risks associated with the use of the material.

N/A = Not Applicable. N/E = Not Established.

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MATERIAL SAFETY DATA SHEET

Prepared by: The Global Regulatory Department

Phone: 651-236-5842

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