Material Safety Data Sheet

0411, 0415 Tile Grout Powder

MSDS No. 0021 Rev. 2

Emergency Phone No.

			800-53	35-5053 - IN	IFOTRAC		
	SECTION 1 – PRODUCT NAME & MANUFACTURER	INFORM	ATION				
PRODUCT NAME	Tile Grout – Powder						
MANUFACTURER'S NA TELEPHONE NUMBER							
STREET ADDRESS	4175 Webb Street						
CITY / STATE / ZIP	Pryor, Oklahoma 74361						
SECTIO	N 2 – COMPOSITION / HAZARDOUS INGREDIENTS	%	TLV	PEL	UNITS		
PRODUCT CONSISTS (DF:						
Portland Cement (65997-15-1)			10	15	mg/m3		
Polyvinyl Alcohol (9002-89-5)			10**	15	mg/m3		
Calcium Carbonate (1317-65-3)			10	15	mg/m3		
Non-hazardo	ous ingredients*						
Communica	gredients are not considered hazardous under the OSHA Hazard tion Standard (29 CFR 1910.1200). ** TWA. VOC: 0%/wt, 0 g/L. CARB Compliance: Yes. Prop 65 Ingredients: Yes .						
	SECTION 3 – HAZARDS IDENTIFICATI	ON					
PRIMARY ROUTE(S) OF ENTRY	Skin Contact Skin Absorption Eye Contact	⊠ Inhala			estion		
EMERGENCY OVERVIEW	WARNING: May cause injury to eyes. Causes skin irritation. Dust may result in material in eyes, ears, nose & mouth – causing irritation.						
EFFECTS OF OVEREXPOSURE	Eye Contact: May cause irritation. Skin Contact: Wet cement may dry skin & result in alkali burns. Inhalation: Dust may cause irritation to nose, throat & respiratory tract. Ingestion: Irritating to mouth, throat & stomach. Chronic Exposure: IARC has determined that silica, crystalline (present in calcium carbonate filler), when inhaled is carcinogenic to humans.						
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE	Asthma &/or asthma-like, may worsen w/ prolonged or repeated exposure.						
	SECTION 4 – FIRST AID MEASURES						
SKIN CONTACT	Wash skin w/ soap & water, if irritation persists seek medical attention.						
EYE CONTACT	Flush eyes w/ plenty of water until irritation subsides. Seek medical attention.						
INHALATION	Remove to fresh air & seek medical attention.						
INGESTION	Do not induce vomiting. Seek medical attention immediately.						

SECTION 5 – FIRE FIGHTING MEASURES								
FLAMMABLE Yes No	Not considered to be a fire hazard							
EXTINGUISHING CO2, DI	ry Chemical, Foam							
	rial noncombustible.	UPPER EXPLOSIVE	LIMIT NA					
LOWER EXPLOSIVE LIMIT NA (% BY VOLUME)		AUTOIGNITION TEMPERTURE (°F)	NA					
	one known – material is non-flammable							
SPECIAL Use water spray to cool exposed surfaces in area of fire. FIREFIGHTING PROCEDURES Use water spray to cool exposed surfaces in area of fire.								
SECTION 6 – ACCIDENTAL RELEASE MEASURES								
PROCEDURES Sweep up spilled powder & place into appropriate containers.								
SECTION 7 - HANDLING & STORAGE								
HANDLING PROCEDURES & Keep out of reach of children & pets. Keep containers tightly closed & away from excessive heat & freezing. Avoid eye & skin contact. Avoid inhalation of dust from this product.								
STORAGE REQUIREMENTS Cool								
SECTION 8 – EXPOSURE CONTROL / PERSONAL PROTECTION								
RESPIRATORY Wear appropriate respirator to avoid exposure to dust. Avoid breathing dust during use or dry sanding.								
EYEWEAR Use chemical safety goggles. Maintain eye wash fountain & quick-drench facilities in work area.								
CLOTHING / GLOVES Wear protective/water resistant gloves & clean body-covering clothing.								
HYGENIC Take appropriate measures to prevent all contact. Wash thoroughly before breaks & after workday								
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	section 9 – PHYSICAL A			·				
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CCTION 11 – TOXICOLOGICAL INICONTAINS Crystalline Silica. Contains Crystalline Silica.	FORMA	ATION / CARCINOGENICITY					
Contains Crystalline Silica.							
Contains Crystalline Silica.							
Contains Crystalline Silica.							
DATA WITH POSSIBLE RELEVANCE TO HUMANS Crystalline Silica is known to the State of California to cause cancer.							
SECTION 12 – ECOLOGICAL INFORMATION							
NE							
SECTION 13 – DISPOSAL CONSIDERATIONS							
Dispose of in accordance w/ Federal, State & Local requirements. Product does not meet definition of a hazardous waste according to US EPA code @ left. Do not reuse empty containers. EPA Waste Code: None.							
SECTION 14 – TRANSPORT INFORMATION							
Not regulated by DOT.							
SECTION 15 – REGULATORY INFORMATION							
luct hazardous by definition of Hazard nmunication Standard 29 CFR 1910.1200.	U.S. STATE REGS	See Section 16.					
SARA 313 materials in product.	TSCA	Product contains no materials subject to reporting requirements of TSCA 12 (B), if exported from US.					
)	Contains Crystalline Silica. Crystalline Silica is known to the State of Califormatical SECTION 12 – ECOLOGO NE SECTION 13 – DISPOSA Dispose of in accordance w/ Federal, State & Lourst waste according to US EPA code @ left. Do not SECTION 14 – TRANSI Not regulated by DOT. SECTION 15 – REGULA Induct hazardous by definition of Hazardous induction Standard 29 CFR 1910.1200.	Contains Crystalline Silica. Crystalline Silica is known to the State of California to can SECTION 12 – ECOLOGICAL INE SECTION 13 – DISPOSAL CON Dispose of in accordance w/ Federal, State & Local requi waste according to US EPA code @ left. Do not reuse en SECTION 14 – TRANSPORT IN Not regulated by DOT. SECTION 15 – REGULATORY IN SECTION					

SECTION 16 - OTHER INFORMATION / SPECIAL PRECAUTIONS / LEGEND

New Jersey Right-to-Know: No non-hazardous materials are among the top 5 ingredients. Pennsylvania Right-to-Know: No non-hazardous materials present @ > 3%. California Prop 65 (Known to state of California to cause cancer): Crystalline silica (14808-60-7) present in Calcium Carbonate, used in formula. Canadian WHMIS Class: NE. HMIS: Flammability: 0, Health: 2, Reactivity: 0. WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. INTERNATIONAL EMERGENCY NUMBER: 352-323-3500 - INFOTRAC

<u>LEGEND</u>: NA – Not Applicable, NE – Not Established, UN – Unavailable, VOC – Volatile Organic Compound, PEL – Permissible Exposure Limit, TLV – Threshold Limit Value, STEL – Short Term Exposure Limit, MSDS – Material Safety Data Sheet, ACGIH – American Conference of Governmental Industrial Hygienists, SARA – Superfund Amendments & Reauthorization Act of 1986, OSHA – Occupational Safety & Health Administration, HMIS – Hazardous Materials Identification System, NTP – National Toxicology Program, CEIL – Ceiling Exposure Limit, CASRN (CAS Number) – Chemical Abstracts Service Registry Number, TSCA – Toxic Substances Control Act, CPR – Controlled Products Regulations.

Reviewed By

Larry Brandon Vice President Technology & General Manager March 19, 2012

NAME DATE

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