



Tile Armor
 111 Notch Lane
 Wendel, PA 15691
 1-866-492-0111

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA's Hazard Communication Standard CFR 1910.1200 and OSHA Form 174

EFFECTIVE DATE: 04-23-2008

N/A SIGNIFIES NON-APPLICABLE

IDENTITY AND SUPPLIERS INFORMATION

PRODUCT NAME: SUPER SEAL WB	CHEMICAL FAMILY: AQUEOUS EMULSION	<table border="1"> <tr> <th>NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM</th> <th>RATING</th> </tr> <tr> <td>HEALTH</td> <td>1</td> </tr> <tr> <td>FLAMABILITY</td> <td>0</td> </tr> <tr> <td>REACTIVITY</td> <td>0</td> </tr> <tr> <td>MAX. PERSONAL PROTECTION</td> <td>B</td> </tr> </table>	NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING	HEALTH	1	FLAMABILITY	0	REACTIVITY	0	MAX. PERSONAL PROTECTION	B
NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING											
HEALTH	1											
FLAMABILITY	0											
REACTIVITY	0											
MAX. PERSONAL PROTECTION	B											
GENERIC NAME: GROUT AND POROUS TILE SEAL	FORMULA: PROPRIETARY											
SUPPLIER'S NAME: TILE ARMOUR	PHONE NUMBER: 1-866-492-0111											
SUPPLIER'S ADDRESS: P.O. BOX 111 111 NOTCH LANE WENDEL, PA 15691	EMERGENCY NUMBER:											
PROPER SHIPPING NAME: CONSUMER COMMODITY ORM-D												

SECTION 1 - INGREDIENT IDENTIFICATION AND INFORMATION

CHEMICAL NAME	CARC.	CAS NUMBER	WEIGHT %	SARA III	PEL	TWA-TLV	STEL-TLV
WATER	NO	7732-18-5	>20	NO			
FLOUROACRYLATE COPOLYMER EMULSION	NO	N/A MIXTURE	>1	NO	N/A	N/A	N/A
PROPYLENE GLYCOL	NO	000057-55-6	<2	NO			

SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES

BOILING POINT: +212
SPECIFIC GRAVITY: 1.01
VAPOR PRESSURE: 18MM
pH RANGE: 7.5
VAPOR DENSITY: >1
EVAPORATION RATE: BuAC=1: <1
SOLUBILITY IN WATER: MISCIBLE
PHYSICAL DESCRIPTION: TRANSLUCENT WHITE LIQUID NO APPRECIABLE ODOR

SECTION 3 - FIRE/EXPLOSION HAZARD DATA

FLAMMABILITY:(FLAME PROJECTION) N/A
FLASH POINT: NONE
AUTO IGNITION TEMP: N/A
FLAMMABILITY LIMITS: %UEL N/A %LEL N/A
EXTINGUISHER MEDIA: WATER, DRY FOAM, CO2.
SPECIAL FIRE FIGHTING PROCEDURES: NONE
UNUSUAL FIRE/EXP HAZARDS: NONE

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY: STABLE
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
INCOMPATIBILITY: STRONG ACIDS.
CONDITIONS TO AVOID:
HAZARDOUS DECOMPOSITION PRODUCTS: ALKALINE VAPORS IN FIRE

SECTION 5 - HEALTH HAZARD DATA AND FIRST AID

PRIMARY ROUTES OF ENTRY:	FIRST AID PROCEDURES:
ACUTE EFFECTS:	
SKIN: SKIN IRRITANT. MAY CAUSE MODERATE REDNESS OR SWELLING. PROLONGED OR REPEATED CONTACT MAY CAUSE DERMATITIS.	SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH WITH LARGE QUANTITIES OF WATER. SEEK MEDICAL IF IRRITATION PERSISTS.
EYES: EYE IRRITANT. MAY CAUSE REDNESS AND SWELLING OF THE CONJUNCTIVA.	EYES: FLUSH EYES WITH LARGE QUANTITIES OF CLEAR COOL WATER. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.
INHALATION: DIRECT INHALATION OF MISTS MAY BE IRRITATING TO THE NOSE AND THROAT.	INHALATION: GET TO FRESH AIR.
INGESTION MAY BE IRRITATING TO THE MOUTH, THROAT AND GASTROINTESTINAL SYSTEM. VOMITING AND DIARRHEA EXPECTED WITH LARGE DOSES.	INGESTION: DO NOT INDUCE VOMITING. DRINK LARGE AMOUNTS OF WATER OR MILK TO DILUTE IN STOMACH. SEEK IMMEDIATE MEDICAL ATTENTION.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION: USE WITH ADEQUATE VENTILATION
PROTECTIVE GLOVES: WATERPROOF RECOMMENDED. **EYE PROTECTION:** SAFETY GLASSES RECOMMENDED.
VENTILATION: LOCAL EXHAUST TO KEEP SECTION 1 TLV BELOW LIMITS.
OTHER PROTECTIVE CLOTHING: NORMALLY NOT REQUIRED.
HYGIC WORK PRACTICE: DO NOT EAT, DRINK OR SMOKE IN WORK AREA. WASH HANDS AFTER HANDLING.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: CONTAIN SPILL. MOP UP OR OTHERWISE ABSORB AND HOLD FOR DISPOSAL. FLUSH SPILL AREA TO AVOID SLIP HAZARD.
WASTE DISPOSAL METHODS: ANY METHOD IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL LAWS.
PRECAUTIONS IN STORAGE AND HANDLING: STORE IN ORIGINAL SHIPPING CONTAINERS. KEEP CLOSED WHEN NOT IN USE. SHELF LIFE 1 YEAR. PROTECT FROM EXTREME HEAT OR COLD.
OTHER PRECAUTIONS: READ AND FOLLOW LABEL DIRECTIONS. KEEP OUT OF REACH OF CHILDREN. KEEP AWAY FROM SOURCES OF HEAT, SPARKS, OR OPEN FLAMES.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.