

**SECTION 1 - PRODUCT IDENTIFICATION**

Product Name: PREP FLOOR NEUTRALIZER (SB405) Chemical Family: CLEANING COMPOUND  
 Supplier's Name: Banner Chemical Corp. Proper Shipping Name: CLEANING COMPOUND  
 Supplier's Address: 111 Hill St. DOT Shipping Hazard:  
 Orange, NJ 07050 DOT Labels Required:  
 EMERGENCY TELEPHONE NUMBER 973/-676-2900  
 HMIS RATING (0-4): HEALTH: 0 FIRE: 0 REACTIVITY: 0

**SECTION 2 - HAZARDOUS INGREDIENTS**

CHEMICAL NAME	CAS NO.	% (optional)	TLV(ACGIH)
Acetic Acid	64-19-7		15 ppm

**SECTION 3 - PHYSICAL DATA**

BOILING POINT: above 118°C  
 VAPOR PRESSURE (mmHg @ 20°C): 15.2 mbar  
 VAPOR DENSITY (air=1): 2.1

SPECIFIC GRAVITY: 1.05

PHYSICAL DESCRIPTION: Liquid, colorless, pungent vinegar odor.  
 pH: 5.5-6.5

SOLUBILITY IN WATER: 100%  
 EVAPORATION RATE: 0.97  
 % VOLATILE BY VOLUME: 100%

**SECTION 4 - FIRE and EXPLOSION DATA**

FLASH POINT: None at boiling.  
 FLAMMABLE LIMITS: N/A  
 EXTINGUISHING MEDIA: Media proper to primary cause of fire.

SPECIAL FIREFIGHTING PROCEDURES: Wear self-contained breathing apparatus.

UNUSUAL FIRE & EXPLOSION HAZARD:  
 None Known.

**SECTION 5 - HEALTH HAZARD DATA**

THRESHOLD LIMIT VALUE: TWA, 10 ppm; STEL, 15 ppm; REL, 10 ppm.

EFFECTS OF OVEREXPOSURE: Vapor irritating to the eyes and respiratory tract. Can cause skin and eye burns.  
 EMERGENCY & FIRST AID PROCEDURES: INHALATION: Move to fresh air. If breathing is difficult, give oxygen. EYES: Flush with plenty of water for at least 15 min. while holding eyelids open. Remove contact lenses.  
 SKIN: Flush with plenty of water for at least 15 min. while removing contaminated clothing and shoes. Launder before reuse. INGESTION: Do NOT induce vomiting. Never give anything by mouth to an unconscious person. In all cases consult a physician immediately.

**SECTION 6 - REACTIVITY DATA**

STABILITY: Stable under normal conditions.

INCOMPATIBILITY: Reacts with metals, strong bases, amines and oxidizing agents.

DECOMPOSITION PRODUCTS: None known

POLYMERIZATION: Will not occur.

**SECTION 7 - SPILL or LEAK PROCEDURES**

SPILLAGE: Contain spill and absorb with Ban-dri, earth, sand or similar inert material.

WASTE DISPOSAL METHOD: In a manner consistent with federal, state and local regulations.

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**SECTION 8 - SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION: Can use N-IOSH respirator.

VENTILATION: Local exhaust sufficient.

GLOVES: Rubber or plastic coated should be used.

EYE PROTECTION: Safety glasses or shield if splashing expected.

OTHER PROTECTIVE EQUIPMENT: Clothing cover can be used.

**SECTION 9 - SPECIAL PRECAUTIONS**

Do not get in eyes, on skin or on clothing. Do not taste or swallow. Avoid breathing vapors. Wash thoroughly after handling. Use with adequate ventilation. Store away from other chemicals and out of the reach of children. Store in a closed container away from fire and extreme heat. Keep from freezing. Use protective equipment.

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