

## **SAFETY DATA SHEETS**

**This SDS packet was issued with item:**

071096189

**The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).**

071099852



## SAFETY DATA SHEET

### SECTION 1: IDENTIFICATION OF PRODUCT

PRODUCT NAME: **PLASTER & STONE REMOVER**

APPLICATION: PROPRIETARY MIXTURE OF SPECIALTY SURFACTANTS AND CLEANERS FOR DISSOLUTION OF GYPSUM BASED MATERIALS.

EMERGENCY CONTACT: **INFOTRAC: 1-352-323-3500, TOLL-FREE 1-800-535-5053**

### SECTION 2: HAZARDS IDENTIFICATION (CLASSIFICATION)

NONE LISTED

SECTION 2A: PHYSICAL HAZARDS

N/A

SECTION 2B: HEALTH HAZARDS

THRESHOLD LIMIT VALUE: TLV (ACGIH): NONE ESTABLISHED

SKIN: PROLONGED CONTACT MAY CAUSE SKIN DRYING AND CHAPPING.

EYES: DIRECT EYE CONTACT MAY CAUSE STINGING SENSATION.

INHALATION: NOT LIKELY IN NORMAL LAB USE. INHALATION OF DROPLETS MAY CAUSE TEMPORARY IRRITATION.

INGESTION: CONSIDERED NON-TOXIC (LD50 GREATER THAN 20000 MG/KG).

CARCINOGENICITY: NO INGREDIENTS IDENTIFIED AS CARCINOGEN OR POTENTIAL CARCINOGEN BY NTP, IARC OR OSHA.

### SECTION 3: COMPOSITION / INGREDIENTS

MIXTURE:  Yes  No

NONE LISTED. NOT REGULATED AS A HAZARDOUS MATERIAL BY DOT.  
MIXTURE.

### SECTION 4: FIRST AID MEASURES

SKIN: WASH WELL WITH COOL WATER.

EYES: FLUSH WITH PLENTY OF COOL WATER FOR 15 MINUTES. IF IRRITATION PERSISTS CONTACT A PHYSICIAN.

INHALATION: IF AFFECTED, REMOVE TO FRESH AIR.

INGESTION: UNLIKELY IN LAB USE. IF IT OCCURS, GIVE WATER TO DILUTE AND INDUCE VOMITING. GET MEDICAL ATTENTION FOR TREATMENT AS A DETERGENT.

### SECTION 5: FIREFIGHTING MEASURES

FLASH POINT: NON FLAMMABLE

FLAMMABLE LIMITS: NONE

FIRE EXTINGUISHING MEDIA: NONE

SPECIAL FIRE FIGHTING PROCEDURES: NONE

UNUSUAL FIRE AND EXPLOSION HAZARD: NONE

### SECTION 6: ACCIDENTAL RELEASE MEASURES

PRECAUTIONS: N/A

PROCEDURES: CAN BE SPONGED UP AND FLUSHED WITH WATER.

### SECTION 7: HANDLING AND STORAGE (LAB QUANTITIES)

KEEP CONTAINERS WELL CLOSED. STORE IN COOL, DRY, WELL VENTILATED AREA. FOR LABORATORY OR OFFICE USE ONLY. KEEP OUT OF REACH OF CHILDREN. AVOID HEAT AND DIRECT SUNLIGHT. NORMAL PRECAUTIONS OF LABORATORY GOOD HOUSEKEEPING PRACTICES SHOULD BE FOLLOWED.

### SECTION 8: EXPOSURE CONTROLS (PERSONAL PROTECTION)

VENTILATION: MECHANICAL (GENERAL) IS ACCEPTABLE

SKIN: RUBBER OR PLASTIC GLOVES, IF CHAPPING OCCURS.

EYES: SAFETY GLASSES OR SPLASH GOGGLES. DO NOT WEAR CONTACT LENSES WHEN HANDLING CHEMICALS.

RESPIRATORY: NONE NEEDED IN NORMAL USE.  
OTHER: EYE WASH STATION

#### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE: CLEAR, COLORLESS LIQUID, SLIGHT CHARACTERISTIC ODOR.  
PH OF SOLUTION: 6 - 7  
MELTING POINT: °F: 22  
BOILING POINT: °F: 215  
SPECIFIC GRAVITY: (H<sub>2</sub>O=1): 1.1 at 68°F  
EVAPORATION RATE: (ETHER = 1): LESS THAN 1  
VAPOR DENSITY: (AIR =1): N/A  
PERCENT VOLATILE: GREATER THAN 50%  
VAPOR PRESSURE: (mm Hg): N/A  
WATER SOLUBILITY: COMPLETE

#### **SECTION 10: REACTIVITY DATA**

STABILITY: STABLE  
CONDITIONS TO AVOID: NONE  
INCOMPATIBILITY (MATERIALS TO AVOID): STRONG OXIDIZING AGENTS.  
HAZARDOUS DECOMPOSITION PRODUCTS: NONE.  
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.  
REACTIVITY WITH WATER: N/A

#### **SECTION 11: TOXICOLOGICAL INFORMATION**

ACUTE EXPOSURE: SIGNS AND SYMPTOMS:  
SKIN: PROLONGED CONTACT MAY CAUSE SKIN DRYING AND CHAPPING.  
EYES: DIRECT EYE CONTACT MAY CAUSE STINGING SENSATION.  
INHALATION: NOT LIKELY IN NORMAL LAB USE. INHALATION OF DROPLETS MAY CAUSE TEMPORARY IRRITATION.  
INGESTION: CONSIDERED NON-TOXIC (LD<sub>50</sub> GREATER THAN 20000 MG/KG).  
CHRONIC EXPOSURE: N/A  
SENSITIZER: N/A  
CARCINOGENICITY: NO INGREDIENTS IDENTIFIED AS CARCINOGEN OR POTENTIAL CARCINOGEN BY NTP, IARC OR OSHA.  
TERATOGENICITY: N/A  
EMBRYOTOXICITY: N/A  
MUTAGENICITY: N/A  
PRE-EXISTING CONDITIONS: N/A

#### **SECTION 12: ECOLOGICAL INFORMATION**

ECOTOXICITY: NONE REPORTED  
DEGRADABILITY: PRODUCT IS BIODEGRADABLE.  
BIOACCUMULATION: NOT EXPECTED TO BIO-ACCUMULATE.  
MOBILITY IN SOIL: EXPECTED TO BE HIGH. ALL COMPONENTS ARE WATER SOLUBLE.

#### **SECTION 13: DISPOSAL INFORMATION**

CAN ENTER SANITARY SEWER OR REGULAR TRASH. MATERIAL IS BIODEGRADABLE.

#### **SECTION 14: TRANSPORT INFORMATION**

UN NUMBER: N/A  
SHIPPING NAME: N/A  
CLASS: N/A  
PACKING GROUP: N/A  
MARINE POLLUTANT: N/A  
WARNING SYMBOL: N/A  
OTHER: MATERIAL IS NOT REGULATED AS A HAZARD IN TRANSPORTATION BY US DOT.

#### **SECTION 15: REGULATORY INFORMATION**

LABELING: N/A  
NFPA RATINGS: HEALTH HAZARD: 1 FIRE & EXPLOSION: 0 REACTIVITY: 0 SPECIAL PROTECTION: A  
NATIONAL REGULATIONS:

TSCA: ALL COMPONENTS ARE ON THE TSCA INVENTORY LIST.  
SARA: SARA SECTION 302: EXTREMELY HAZARDOUS SUBSTANCES: NONE LISTED.

SARA SECTION 313: N/A  
INAPPLICABLE: TSCA SNUR RULE: NO NEW COMPONENTS  
FOREIGN REGULATIONS:  
EINECS: ALL COMPONENTS ARE ON THE EINECS INVENTORY LIST AND THE CANADIAN DSL.

**SECTION 16: OTHER INFORMATION**

NO DOT RESTRICTIONS.

**SALES INFORMATION: 1-800-558-5925 (8 AM TO 6 PM EST, MONDAY TO FRIDAY)  
COPYRIGHT 2014. NO UNAUTHORIZED COPIES MAY BE MADE WITHOUT THE EXPRESS WRITTEN PERMISSION OF  
AMERICAN DENTAL SUPPLY, INC., ALLENTOWN, PA. ALL RIGHTS RESERVED.**

Revision Date: 8/25/2017                      Information Furnished By: L. D. Hochhauser  
Product Development Mgr.

The above information is believed to be accurate and represents information currently available to us. Reasonable care has been taken in the preparation of this document; however, all the properties of this product may not have been completely evaluated. Users should make their own investigations to determine the suitability of the information for their particular purposes. We make no warrantee of merchantability or any other warrantee, expressed or implied, with respect to such information, and we assume no liability resulting from its use or from improper use or handling of the product. "N/A" indicates that at the time of preparation of this SDS, this information may not have been available or is not applicable. As additional information becomes available, SDS will be updated.