



AMERICAN DENTAL SUPPLY, INC.

1075 N. Gilmore Street  
Allentown, PA 18109-3210  
www.americandentalsupply.net  
(800) 558-5925

## SAFETY DATA SHEET

### SECTION 1: IDENTIFICATION OF PRODUCT

PRODUCT NAME: **REMOVE - IT WAX SOLVENT**

APPLICATION: PROPRIETARY MIXTURE OF SPECIALTY HYDROCARBON SOLVENTS AND SURFACTANTS. NO KEROSENE, OR CHLORINATED SOLVENTS.

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

### SECTION 2: HAZARDS IDENTIFICATION (CLASSIFICATION)

WARNING: IRRITANT TO EYES AND SKIN. CITRUS TERPENES ARE POSSIBLE SKIN SENSITIZERS.

WARNING: COMBUSTIBLE LIQUID. F-4



#### SECTION 2A: PHYSICAL HAZARDS

N/A

#### SECTION 2B: HEALTH HAZARDS

THRESHOLD LIMIT VALUE: TLV: NONE ESTABLISHED BY OSHA OR ACGIH.

SKIN: PROLONGED CONTACT MAY CAUSE IRRITATION, DERMATITIS OR ALLERGIC SENSITIVITY. (REDNESS, RASH, SWELLING, ITCHING)

EYES: DIRECT CONTACT MAY CAUSE IRRITATION.

INHALATION: EXCESSIVE INHALATION OF HIGH CONCENTRATIONS MAY CAUSE DIZZINESS, NAUSEA, HEADACHE AND IRRITATION OF RESPIRATORY TRACT.

INGESTION: CAN CAUSE IRRITATION OF THE GASTROINTESTINAL TRACT AND SYMPTOMS OF CNS DEPRESSION.

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

### SECTION 3: COMPOSITION / INGREDIENTS

MIXTURE: ☒ Yes ☐ No

SPECIALTY HYDROCARBON BLEND. CONTAINS CITRUS TERPENES. DOES NOT MEET THE DEFINITION OF A FLAMMABLE LIQUID OR HIGHLY HAZARDOUS MATERIAL AS PER 49 CFR 173.120A.

### SECTION 4: FIRST AID MEASURES

SKIN: WASH WELL WITH SOAP AND WATER.

EYES: FLUSH WITH LARGE AMOUNTS OF COOL WATER FOR 15 MINUTES. IF IRRITATION PERSISTS GET MEDICAL ATTENTION.

INHALATION: IF AFFECTED, REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST OR WORSEN, GET MEDICAL ATTENTION.

INGESTION: GIVE MILK OR WATER. ASPIRATION HAZARD. DO NOT INDUCE VOMITING. CONTACT A PHYSICIAN FOR TREATMENT AS A HYDROCARBON. EXPECTED TOXICITY IS LOW.

### SECTION 5: FIREFIGHTING MEASURES

FLASH POINT: APPROXIMATELY 144° F. TCC.

FLAMMABLE LIMITS: LEL APPROXIMATELY 1%.

FIRE EXTINGUISHING MEDIA: USE CARBON DIOXIDE, DRY CHEMICAL, OR FOAM.

SPECIAL FIRE FIGHTING PROCEDURES: NONE FOR LAB QUANTITIES.

UNUSUAL FIRE AND EXPLOSION HAZARD: RAGS, ETC. WET WITH SOLVENT, SHOULD BE DISPOSED OF BY BURNING IN A HOOD OR STORED IN A CLOSED METAL SAFETY CAN. DO NOT DISCARD IN REGULAR TRASH.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

PRECAUTIONS: N/A

PROCEDURES: CAN BE SOAKED UP WITH ABSORBANT MATERIAL WHICH MAY THEN BE INCINERATED OR DISPOSED OF IN CLOSED METAL CONTAINERS. VENTILATE AFFECTED SPILL AREA.

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

KEEP CONTAINERS WELL CLOSED. STORE IN COOL, DRY, WELL VENTILATED AREA. FOR LABORATORY OR OFFICE USE ONLY. DO NOT USE DIRECTLY IN BOIL OUT TANKS. 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. LOCAL EXHAUST MAY BE NEEDED IF ANY SENSITIVITY EXISTS OR IF AIR LEVELS ARE RAISED FOR ANY REASON.

SKIN: IMPERVIOUS SYNTHETIC RUBBER OR NITRILE GLOVES SHOULD BE WORN TO MINIMIZE SKIN CONTACT.

EYES: CHEMICAL SPLASH GOGGLES OR SAFETY GLASSES. 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 TO PALE YELLOW LIQUID. CHARACTERISTIC CITRUS ODOR.

PH OF SOLUTION: N/A

MELTING POINT: °F: N/A

BOILING POINT: °F: 340.

SPECIFIC GRAVITY: (H<sub>2</sub>O=1): APPROXIMATELY 0.84

EVAPORATION RATE: (BuAC =1): LESS THAN 1

VAPOR DENSITY: (AIR =1): GREATER THAN 1

PERCENT VOLATILE: APPROXIMATELY 98%

VAPOR PRESSURE: (mm Hg): N/A

WATER SOLUBILITY: FORMS EMULSION WHEN MIXED WITH WATER.

#### SECTION 10: REACTIVITY DATA

STABILITY: STABLE.

CONDITIONS TO AVOID: DIRECT HEAT OR SUNLIGHT.

INCOMPATIBILITY (MATERIALS TO AVOID): STRONG OXIDIZING AGENTS, AND ACIDS. KEEP CONTAINER CLOSED.

HAZARDOUS DECOMPOSITION PRODUCTS: COMBUSTION WILL FORM CARBON DIOXIDE AND MONOXIDE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

REACTIVITY WITH WATER: N/A

#### SECTION 11: TOXICOLOGICAL INFORMATION

ACUTE EXPOSURE: SIGNS AND SYMPTOMS:

SKIN: PROLONGED CONTACT MAY CAUSE IRRITATION, DERMATITIS OR ALLERGIC SENSITIVITY. (REDNESS, RASH, SWELLING, ITCHING)

EYES: DIRECT CONTACT MAY CAUSE IRRITATION.

INHALATION: EXCESSIVE INHALATION OF HIGH CONCENTRATIONS MAY CAUSE DIZZINESS, NAUSEA, HEADACHE AND IRRITATION OF RESPIRATORY TRACT.

INGESTION: CAN CAUSE IRRITATION OF THE GASTROINTESTINAL TRACT AND SYMPTOMS OF CNS DEPRESSION.

CHRONIC EXPOSURE: PROLONGED CONTACT MAY CAUSE IRRITATION, DERMATITIS OR ALLERGIC SENSITIVITY.

SENSITIZER: PROLONGED CONTACT MAY CAUSE IRRITATION, DERMATITIS OR ALLERGIC SENSITIVITY.

CARCINOGENICITY: NO COMPONENTS 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

ECOTOXITY: NONE ESTABLISHED FOR THIS MIXTURE.

DEGRADABILITY: NOT EXPECTED TO BE SIGNIFICANT.

BIOACCUMULATION: NOT EXPECTED TO BIO-ACCUMULATE.

MOBILITY IN SOIL: EXPECTED TO BE LOW. COMPONENTS ARE WATER INSOLUBLE AND VOLATILE.

#### SECTION 13: DISPOSAL INFORMATION

LABORATORY QUANTITIES MAY BE FLUSHED DOWN A DRAIN WITH WATER. LARGER QUANTITIES BY ANY MEANS IN ACCORDANCE WITH FEDERAL AND LOCAL REGULATIONS.

#### 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 TRANSPORTATION HAZARD BY US DOT.

#### SECTION 15: REGULATORY INFORMATION

LABELING: IRRITANT.

NFPA RATINGS: HEALTH HAZARD: 1 FIRE & EXPLOSION: 1 REACTIVITY: 0 SPECIAL PROTECTION: B  
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: NO COMPONENTS ARE SUBJECT TO TSCA SNUR LISTING.

FOREIGN REGULATIONS:

ALL COMPONENTS ARE ON THE EU EINECS INVENTORY LIST AND THE CANADIAN DSL.

#### SECTION 16: OTHER INFORMATION

EXCESSIVE OR PROLONGED SKIN CONTACT MAY CAUSE DRYING AND CHAPPING AND CAN CAUSE ALLERGIC SENSITIVITY. (REDNESS, RASH, SWELLING, ITCHING) **NO DOT SHIPPING RESTRICTIONS APPLY.**

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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 warranty of merchantability or any other warranty, 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.

