

## SAFETY DATA SHEETS

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

071097385

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

071100403 071100411 273032171

**SECTION 1: IDENTIFICATION OF PRODUCT**

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

SYNONYM OR CROSS REFERENCE: REMOVE - IT WAX SOLVENT

**SECTION 2: HAZARDOUS INGREDIENTS**

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

NATURE OF HAZARD: IRRITANT TO EYES AND SKIN. POSSIBLE SKIN SENSITIZER.

**SECTION 3: PHYSICAL DATA**

MELTING POINT: °F: N/A

BOILING POINT: °F: 340.

VAPOR PRESSURE: (mm Hg): N/A

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

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

WATER SOLUBILITY: FORMS EMULSION WHEN MIXED WITH WATER.

PH OF SOLUTION: N/A

PERCENT VOLATILE: APPROXIMATELY 98%

EVAPORATION RATE: (B<sub>u</sub>AC =1): LESS THAN 1

APPEARANCE: CLEAR, COLORLESS TO PALE YELLOW LIQUID. CHARACTERISTIC CITRUS ODOR.

**SECTION 4: FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT (method used): APPROXIMATELY 144° F. TCC.

FLAMMABLE LIMITS: LEL APPROXIMATELY 1%.

FIRE EXTINGUISHING MEDIA: USE CO<sub>2</sub>, 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 5: HEALTH HAZARD**

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

HEALTH HAZARDS: Effects of overexposure to product.

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.

FIRST AID PROCEDURES:

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.

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

**a<sub>s</sub>****American  
Dental Supply, Inc.**

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**MATERIAL  
SAFETY  
DATA  
SHEET****NFPA RATINGS**

HEALTH HAZARD: 1  
FIRE & EXPLOSION: 1  
REACTIVITY: 0  
PROTECTION: 8

**SECTION 6: 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.

**SECTION 7: SPILL AND DISPOSAL PROCEDURES**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

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

WASTE DISPOSAL METHOD:

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

**SECTION 8: PROTECTION INFORMATION**

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.

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

RESPIRATORY: NONE NEEDED IN NORMAL USE.

OTHER PROTECTIVE EQUIPMENT: EYE-WASH STATION.

**SECTION 9: HANDLING AND STORAGE (lab quantities)**

KEEP CONTAINERS WELL CLOSED. STORE IN COOL, DRY, WELL VENTILATED AREA. FOR LABORATORY OR OFFICE USE ONLY. NOT FOR 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 10: MISCELLANEOUS INFORMATION**

EXCESSIVE OR PROLONGED SKIN CONTACT MAY CAUSE DRYING AND CHAPPING OR ALLERGIC SENSITIVITY. (REDNESS, RASH, SWELLING, ITCHING)

EMERGENCY RESPONSE: INFOTRAC: 1-800-535-5053

SALES INFORMATION: 1-800-558-5925 (8 AM TO 6 PM EST, MONDAY TO FRIDAY)

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