## **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

FORM II A - PROPRIETARY MIXTURE OF SPECIALTY HYDROCARRON SOLVENTS AND SURFACTANTS. NO KEROSINE OR

CHI ORINATED SOLVENTS

SYNONYM OR CROSS REFERENCE: REMOVE - IT WAY SOLVENT

American C S Dental Supply, Inc.

2600 William Penn Hwy Faston PA 19045-6277 (800) 558,5025

MATERIAL SAFETY DATA SHEET

NFPA RATING HEALTH HAZARD FIRE & EXPLOSION: REACTIVITY: PROTECTION:

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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.

NATHRE OF HAZARD: IRRITANT TO FYES 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: (H2O=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: (BuAC =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., 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.

PROLONGED CONTACT MAY CAUSE IRRITATION, DERMATITIS OR ALLERGIC SENSITIVITY, (REDNESS, RASH, Skin

SWELLING, (TCHING)

DIRECT CONTACT MAY CAUSE IRRITATION. Evest

Inhalation: EXCESSIVE INHALIATION 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:

WASH WELL WITH SOAP AND WATER. Skin:

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

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

SECTION 6: REACTIVITY DATA

STABILITY: STABLE.

CONDITIONS TO AVOID: DIRECT HEAT OR SUMLIGHT

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

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.

FYES: CHEMICAL SPLASH GOGGLES OR SAFETY GLASSES, DO NOT WEAR CONTACT LENSES WHEN HANDLING

CHEMICALS. NONE NEEDED IN NORMAL USE

RESPIRATORY:

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, (TCHING)

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

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

Revision Date: 3/08 Information Furnished By: L.D. Hochhauser Product Development Mar.

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