

SAFETY DATA SHEETS

This SDS packet was issued with item:

071096320

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

071096312 071096338 071096346

SECTION 1: IDENTIFICATION OF PRODUCT

FORMULA: VOLATILE LIQUID MIXTURE FOR PORCELAIN AND OPAQUE BUILDING AND PREVENTION OF PORCELAIN DISCOLORATION.

SYNONYM OR CROSS REFERENCE: ANTI - GREENING LIQUID



AMERICAN DENTAL SUPPLY, INC.

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

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

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

SECTION 2: HAZARDOUS INGREDIENTS

MATERIAL: MATERIAL IS CONSIDERED NON-HAZARDOUS AS FORMULATED.

NATURE OF HAZARD: NONE LISTED.

SECTION 3: PHYSICAL DATA

MELTING POINT: NA
BOILING POINT: APPROX. 99.8 °C
VAPOR PRESSURE: APPROX. AS WATER
SPECIFIC GRAVITY: (H2O=1) APPROX. 1.0
VAPOR DENSITY: (AIR = 1) APPROX. AS WATER
WATER SOLUBILITY: COMPLETELY
PH OF SOLUTION: 3-4
PERCENT VOLATILE: ESSENTIALLY COMPLETE
EVAPORATION RATE: (WATER = 1) APPROX. 1
APPEARANCE: CLEAR, COLORLESS, ALMOST ODORLESS, LIQUID.

SECTION 4: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (method used): MATERIAL DOES NOT BURN.
FLAMMABLE LIMITS: NA

FIRE EXTINGUISHING MEDIA: NA

SPECIAL FIRE FIGHTING PROCEDURES: NONE.

UNUSUAL FIRE AND EXPLOSION HAZARD: NONE.

SECTION 5: HEALTH HAZARD

THRESHOLD LIMIT VALUE: NONE ESTABLISHED.

HEALTH HAZARDS: Effects of overexposure to product.
Skin: NO ADVERSE REACTIONS EXPECTED.

Eyes: TRANSIENT IRRITATION ON DIRECT CONTACT.

Inhalation: NOT LIKELY IN LAB USE.

Ingestion: LOW ORDER OF TOXICITY EXPECTED.

FIRST AID PROCEDURES:

Skin: RINSE WITH COOL WATER.

Eyes: FLUSH WELL WITH COOL WATER.

Inhalation: IF AFFECTED REMOVE TO FRESH AIR.

Ingestion: DRINK WATER TO DILUTE. NO EMERGENCY TREATMENT NECESSARY.

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

SECTION 6: REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID: FLAME, HEAT.

INCOMPATIBILITY (MATERIALS TO AVOID): NONE. AVOID CONTAMINATING LIQUID WITH DUST.

HAZARDOUS DECOMPOSITION PRODUCTS: NONE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

SECTION 7: SPILL AND DISPOSAL PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
ABSORB SPILL WITH ANY PAPER OR CLOTH TOWELING AND DISPOSE OF WITH REGULAR TRASH. ANY RESIDUES MAY BE WIPED UP WITH WATER.

WASTE DISPOSAL METHOD:
REGULAR TRASH. RESIDUES MAY BE FLUSHED DOWN LAB DRAINS.

SECTION 8: PROTECTION INFORMATION

VENTILATION: MECHANICAL IS ACCEPTABLE.

SKIN: GLOVES NOT REQUIRED.

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

RESPIRATORY: NONE REQUIRED.

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. 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

AVOID CONTAMINATION OF LIQUID WITH DUST OR ORGANICS.

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

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

Revision Date: 3/1/2012 Information Furnished By: L. D. Hochhauser
Product Development Mgr.

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