SAFETY DATA SHEETS

This SDS packet was issued with item:

071099621

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

071099605 071099613 071099639 273040172

AMERICAN DENTAL SUPPLY, INC.

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SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF PRODUCT PRODUCT NAME: PORCELAIN LIQUID, ORIGINAL APPLICATION: VOLATILE CONDENSING LIQUID FOR PORCELAIN AND OPAQUE BUILDING. EMERGENCY CONTACT: INFOTRAC: 1-352-323-3500, TOLL-FREE 1-800-535-5053

SECTION 2: HAZARDS IDENTIFICATION (CLASSIFICATION)

NON-HAZARDOUS AS FORMULATED. SECTION 2A: PHYSICAL HAZARDS N/A SECTION 2B: HEALTH HAZARDS THRESHOLD LIMIT VALUE: TLV (ACGIH): NONE ESTABLISHED. SKIN: NO ADVERSE REACTIONS EXPECTED. EYES: TRANSIENT IRRITATION ON DIRECT CONTACT MAY OCCUR. INHALATION: NOT LIKELY IN LAB USE. INGESTION: LOW ORDER OF TOXICITY EXPECTED. CARCINOGENICITY: NO INGREDIENTS IDENTIFIED AS CARCINOGEN OR POTENTIAL CARCINOGEN BY NTP, IARC OR OSHA.

SECTION 3: COMPOSITION / INGREDIENTS

MIXTURE: • Yes O No MATERIAL IS CONSIDERED NON-HAZARDOUS AS FORMULATED. FORMULA IS PROPRIETARY.

SECTION 4: FIRST AID MEASURES

SKIN: RINSE WITH COOL WATER. EYES: FLUSH WELL WITH COOL WATER. INHALATION: NOT LIKELY IN NORMAL LAB USE.

INGESTION: NO EMERGENCY TREATMENT NECESSARY.

SECTION 5: FIREFIGHTING MEASURES

FLASH POINT: MATERIAL DOES NOT BURN. FLAMMABLE LIMITS: N/A FIRE EXTINGUISHING MEDIA: N/A SPECIAL FIRE FIGHTING PROCEDURES: NONE. UNUSUAL FIRE AND EXPLOSION HAZARD: NONE.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PRECAUTIONS: N/A PROCEDURES: ABSORB SPILL WITH ANY PAPER OR CLOTH TOWELING AND DISPOSE OF WITH REGULAR TRASH. ANY RESIDUES MAY BE WIPED UP 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 IS ACCEPTABLE. SKIN: NONE REQUIRED. EYES: SAFETY GLASSES OR GOGGLES. DO NOT WEAR CONTACT LENSES WHEN HANDLING CHEMICALS. RESPRIATORY: NONE REQUIRED. OTHER: N/A

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: CLEAR, COLORLESS, ODORLESS LIQUID. PH OF SOLUTION: 8 - 9 MELTING POINT: °F: 32 BOILING POINT: °F: APPROX. 212 SPECIFIC GRAVITY: (H2O=1): 1.0 EVAPORATION RATE: (BuAC =1): APPROX. 1 VAPOR DENSITY: (AIR =1): APPROX. AS WATER PERCENT VOLATILE: ESSENTIALLY COMPLETE VAPOR PRESSURE: (mm Hg): APPROX. AS WATER WATER SOLUBILITY: COMPLETELY SOLUBLE

SECTION 10: REACTIVITY DATA

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

SECTION 11: TOXICOLOGICAL INFORMATION

ACUTE EXPOSURE: SIGNS AND SYMPTOMS: SKIN: NO ADVERSE REACTIONS EXPECTED. EYES: TRANSIENT IRRITATION ON DIRECT CONTACT MAY OCCUR. INHALATION: NOT LIKELY IN LAB USE. INGESTION: LOW ORDER OF TOXICITY EXPECTED. CHRONIC EXPOSURE: NO HUMAN DATA REPORTED

SENSITIZER: NO HUMAN DATA REPORTED

CARCINOGENICITY: TERATOGENICITY: N/A EMBRYOTOXICITY: N/A MUTAGENICITY: N/A PRE-EXISTING CONDITIONS: N/A

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXITY: LAB QUANTITIES ARE NOT EXPECTED TO BE SIGNIFICANT.

DEGRADABILITY: EXPECTED TO BE BIODEGRADABLE

BIOACCUMULATION: NOT EXPECTED TO BIO-ACCUMULATE.

MOBILITY IN SOIL: EXPECTED TO BE HIGH. COMPONENTS ARE WATER SOLUBLE.

SECTION 13: DISPOSAL INFORMATION

ANY MEANS.

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: THE MATERIAL IS NOT REGULATED AS A HAZARD IN TRANSPORTATION BY THE US DOT.

SECTION 15: REGULATORY INFORMATION

LABELING: N/A

NFPA RATINGS: HEALTH HAZARD: 0 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: 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

AVOID CONTAMINATION OF LIQUID WITH DUST OR ORGANICS. DO NOT MIX WITH OTHER LIQUIDS. THIS POSES NO HAZARD, BUT MAY ADVERSELY EFFECT THE PERFORMANCE OF THE LIQUID WITH THE PORCELAIN POWDER.

SHIPPING RESTRICTIONS: NONE

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Information Furnished By:

L. D. Hochhauser Product Development Mgr.

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