Safety Data Sheet

SECTION 1 -- IDENTIFICATION

Product Name: Evaporator Coil Cleaner and Degreaser (Low-Foam)

> 380E85 Item #:

> > Use: HVAC Evaporator Coil Cleaner and Degreaser - For Professional Use Only

Issue Date: 3/3/17 Supersedes: New



MANUFACTURER

TELEPHONE NUMBERS

Clean Control Corporation Medical Emergency (8 am - 5 pm EST): 800.841.3904 Quality Assurance Hotline (8 am - 5 pm EST): PO Box 7444 800.841.3904 Warner Robins GA 31095 Transportation Emergency (24-hours): 800.424.9300

SECTION 2 -- HAZARDS IDENTIFICATION

Hazard Classification: Skin Corrosion/Irritation Category: 1C; Eye Damage/Irritation Category: 1

Signal Word: DANGER Pictogram(s): Corrosion

Hazard Statement: Causes severe skin burns and eye damage.

Precautionary Statements: Store locked up. Wear eye and face protection. Wear protective gloves and clothing. Wash exposed body parts thoroughly after handling. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call the Medical Emergency number provided above or a poison control center. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash exposed body parts thoroughly after handling. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice.

NOTE: In some cases, labeling required by OSHA under the amended Hazard Communication Standard (29 CFR 1910.1200) conflicts with labeling required for products regulated by the Federal Insecticide, Fungicide, and Rodenticide ACT (FIFRA) or the Consumer Product Safety Commission (CPSC). If applicable, other hazard information (such as hazard statement from previous MSDS) is reproduced in Section 15 - Regulatory Information.

SECTION 3 -- COMPOSITION / INFORMATION ON INGREDIENTS

Components	Weight Percent
Water (CAS No. 7732-18-5)	> 76.0
Sodium metasilicate (CAS No. 6834-92-0)	< 10.0
Sodium iminodisuccinate (CAS No. 144538-83-0)	< 5.0
Sodium gluconate (CAS No. 527-07-1)	< 5.0
Sodium laurovl sarcosinate (CAS No. 137-16-6)	< 2.0

The exact percentages of composition have been withheld as a trade secret.

SECTION 4 -- FIRST-AID MEASURES

Eve Contact: IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 minutes. Get medical attention.

Skin Contact: IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

IF INHALED: Move to fresh air. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get medical attention. Inhalation: IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water. Induce vomiting only if advised by a Ingestion:

physician.

SECTION 5 -- FIRE-FIGHTING MEASURES

Flash Point / Method: None

Flammable Limits: Not established

Extinguishing Media: Use water, foam, dry chemical, or carbon dioxide.

Special Fire Fighting

None Procedures:

Fire and Explosion Products of combustion may be irritating.

Hazards:

NFPA

SECTION 6 -- ACCIDENTAL RELEASE MEASURES

Small spills: Contain spill. Flush to sanitary sewer. Rinse area thoroughly with water. Large spills: Dike or dam spill. Response to Spills:

Pump to containers or soak up with inert absorbent. Prevent runoff to creeks and waterways.

SECTION 7 -- HANDLING AND STORAGE

Handling Precautions: Wash after handling. Wash hands before eating. Keep container tightly closed when not in use.

Store in a cool, dry place. Keep storage temperature below 120°F. Do not contaminate food, feed, or drinking Storage Precautions:

water. Keep from freezing.

Page 2 of 2 SECTION 8 -- EXPOSURE CONTROLS / PERSONAL PROTECTION **OSHA PEL ACGIH TLV** NIOSH REL **Exposure Limits:** Component Water (CAS No. 7732-18-5)..... Normal procedures for good hygiene. Avoid eye and skin contact. **Hygienic Practices: Engineering Controls:** No special ventilation requirements. Evewash station is recommended. Occupational settings (defined by 29CFR1910 - Subpart A) require compliance with 29CFR1910 - Subpart I. **Personal Protective** Respirator......NIOSH approved organic vapor type (not normally required) **Equipment:** Goggles/Face Shield Recommended, as required, to prevent eye contact. Gloves......Recommended, as required, to prevent skin contact (rubber or Neoprene). SECTION 9 -- PHYSICAL AND CHEMICAL PROPERTIES Appearance Clear, yellow liquid Evaporation Rate (Butyl Acetate=1Not established Solubility...... Soluble VOC Content (% Wt.)................0.00% (0.000 lbs../gallon) SECTION 10 -- STABILITY AND REACTIVITY Chemical Stability: Stable Conditions to Avoid: None known Incompatibility: Strong acids and strong oxidizing agents. Hazardous Combustion may produce carbon monoxide. Decomposition: Hazardous polymerization will not occur. Polymerization: Conditions to Avoid: Not applicable SECTION 11 -- TOXICOLOGICAL INFORMATION THIS PRODUCT CONTAINS A KNOWN OR SUSPECTED CARCINOGEN THIS PRODUCT DOES NOT CONTAIN ANY KNOWN OR ANTICIPATED CARCINOGENS ACCORDING TO THE CRITERIA OF THE NTP ANNUAL REPORT ON CARCINOGENS AND OSHA 29 CFR 1910.1000, Subpart Z. Other Effects: Acute: Not determined. Chronic: Skin irritation may occur among hypersensitive individuals following repeated contact. **SECTION 12 -- ECOLOGICAL INFORMATION** Biodegradability: Considered biodegradable BOD₅ / COD Value: **SECTION 13 -- DISPOSAL CONSIDERATIONS** Waste Disposal Dispose of in accordance with local, state, and federal regulations. Method: **RCRA Classification:** D002 (if pH 12.5 or greater) **SECTION 14 -- TRANSPORT INFORMATION** DOT Classification: ORM-D **Exceptions:** 49CFR173.156 - Consumer Commodities (For inner packages not over 1.3 Gallons) Description: UN1760, Corrosive Liquid, n.o.s (Sodium metasilicate), 8, PG III **SECTION 15 -- REGULATORY INFORMATION** EPA Registered: Χ TSCA: Ingredients have been listed. CERCLA: SARA 302/304: Х Immediate (Acute) Health Hazard SARA 311/312: SARA 313: HACCP: WHMIS Class: WARNING: Causes eye and skin irritation. Avoid contact with eyes or skin. Wash hands with soap and water after Other Labelling: handling. For prolonged use, wear gloves. Use in well-ventilated areas and avoid inhaling mist.

SECTION 16 -- OTHER INFORMATION ID:

Issue Date (Rev):

Revision Summary:

F380E-100

3/3/17