Safety Data Sheet

SECTION 1 -- IDENTIFICATION

Product Name: Universal Coil and Microchannel Cleaner
Item #: 380U85
Use: HVAC Universal Coil Cleaner - For Professional Use Only
Issue Date: 3/3/17
Supersedes: New

MANUFACTURER
Clean Control Corporation
PO Box 7444
Warner Robins GA 31095

TELEPHONE NUMBERS
Medical Emergency (8 am - 5 pm EST): 800.841.3904
Quality Assurance Hotline (8 am - 5 pm EST): 800.841.3904
Transportation Emergency (24-hours): 800.424.9300

SECTION 2 -- HAZARDS IDENTIFICATION

Hazard Classification:
Eye Damage/Irritation Category: 2B
Signal Word: WARNING
Pictogram(s): No Pictogram

Hazard Statement: Causes eye irritation.
Precautionary Statements:
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. If eye irritation persists: Get medical attention.

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) > 90.0
Caprylyl/ Myristyl Glucoside (CAS No. 68515-73-1) < 5.0
Sodium lauroyl sarcosinate (CAS No. 137-16-6) < 5.0
Aminomethyl propanol (CAS 124-68-5) < 1.0
Sodium gluconate (CAS No. 527-07-1) < 1.0

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

SECTION 4 -- FIRST-AID MEASURES

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

SECTION 5 -- FIRE-FIGHTING MEASURES

Flash Point / Method: >200°F / Pensky Martens Closed Cup
Extinquishing Media: Use water, foam, dry chemical, or carbon dioxide.
Special Fire Fighting Procedures: None
Fire and Explosion Hazards: Products of combustion may be irritating.

SECTION 6 -- ACCIDENTAL RELEASE MEASURES

Response to Spills: Small spills: Contain spill. Flush to sanitary sewer. Rinse area thoroughly with water. Large spills: Dike or dam spill. 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.
Storage Precautions: Store in a cool, dry place. Keep storage temperature below 120°F. Do not contaminate food, feed, or drinking water. Keep from freezing.
SECTION 8 -- EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits: Component OSHA PEL ACGIH TLV NIOSH REL

Water (CAS No. 7732-18-5) ................................................................. None ...................... None ....................... None
Caprylyl/Myristyl Glucoside (CAS No. 68515-73-1) ................................ None ...................... None ....................... None
Sodium lauroyl sarcosinate (CAS No. 137-16-6) .................................. None ...................... None ....................... None
Aminomethyl propanol (CAS 124-68-5) ................................................... None ...................... None ....................... None
Sodium gluconate (CAS No. 527-07-1) ................................................... None ...................... None ....................... None

Hygienic Practices: Normal procedures for good hygiene. Avoid eye and skin contact.

Engineering Controls: No special ventilation requirements. Eyewash station is recommended.

Personal Protective Equipment:

Respirator: NIOSH approved organic vapor type (not normally required)
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, green liquid
Odor: Slight odor
Boiling Point: Not established
Freezing Point: Not established
Specific Gravity (H₂O=1) : 1.005 - 1.010
Vapor Pressure (mmHg) : Not established
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.
Decomposition: Combustion may produce carbon monoxide.
Polymerization: Hazardous polymerization will not occur.
Conditions to Avoid: Not applicable

SECTION 11 -- TOXICOLOGICAL INFORMATION

THIS PRODUCT CONTAINS A KNOWN OR SUSPECTED CARCINOGEN

Acute: Not determined.
Chronic: Skin irritation may occur among hypersensitive individuals following repeated contact.

SECTION 12 -- ECOLOGICAL INFORMATION

Biodegradability: Considered biodegradable
BOD₅ / COD Value: Not established

SECTION 13 -- DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose of in accordance with local, state, and federal regulations.
RCRA Classification: Non-hazardous

SECTION 14 -- TRANSPORT INFORMATION

DOT Classification: Non-Regulated
Exceptions: Not applicable

SECTION 15 -- REGULATORY INFORMATION

EPA Registered: X
TSCA: Ingredients have been listed.
CERCLA: 
SARA 302/304: 
SARA 311/312: Immediate (Acute) Health Hazard
SARA 313: 
HACCP: 
WHMIS Class: 

Other Labelling: CAUTION: May cause eye irritation. Avoid contact with eyes. Wash thoroughly with soap and water after handling.

SECTION 16 -- OTHER INFORMATION

ID: F380U-100
Issue Date (Rev): 3/3/17
Revision Summary: New