MATERIAL SAFETY DATA SHEET

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I - Product Identification

Anti-Clog AT/C Disc

PRODUCT CODE: 1903
CHEMICAL FORMULATION: Quaternary ammonium compound.
NFPA HAZARD IDENTIFICATION SYSTEM: **HEALTH:** 2 **FLAMMABILITY:** 0 **REACTIVITY**: 0
HAZARD RATING: 4 - Extreme; 3 - High; 2 - Moderate; 1 - Slight; 0 - Insignificant

II - Hazardous Ingredients

Values reported as TWA unless noted.

SUBSTANCE	APPROX %	OSHA PEL	ACGIH TLV	EPA 40 CFR: 302	355	372	CAS #
Alkyl (60% C_{14}, 30%C_{16}, 5% C_{12}, 5% C_{18}) Dimethyl Benzyl Ammonium Chloride	10.0-30.0	N/E	N/E	N	N	N	68391-01-5
Alkyl (68% C_{12}, 32% C_{14}) Dimethyl Ethylbenzyl Ammonium Chloride	10.0-30.0	N/E	N/E	N	N	N	68956-79-6
Ethanol	5.0-10.0	1000 ppm	1000 ppm	N	N	N	64-17-5

Key: **PEL**: Permissible Exposure Limit **TLV:** Threshold Limit Value **C**: Ceiling level **STEL**: Short Term Exposure Limit
N/A: Not Applicable **N/D**: Not Determined **N/E**: Not Established **Y**: Yes **N**: No
302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).
355: SARA TITLE III / List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).
372: SARA TITLE III / List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

III - Physical Data

MELTING POINT (°F): 170-180
SPECIFIC GRAVITY (WATER = 1): 0.965-0.985
VAPOR PRESSURE (PSIG @ 70 °F): N/A
VOC CONTENT (% by weight): N/A
VAPOR DENSITY (AIR = 1): N/A
EVAPORATION RATE (WATER = 1): N/D
SOLUBILITY IN WATER: 73-85%
pH: N/D
APPEARANCE AND ODOR: Solid, light brown contents packaged in a plastic container; soapy odor

IV - Fire and Explosion Hazard Data

FLASH POINT (°F): N/A **(TEST METHOD):**
FLAMMABLE LIMITS IN AIR (VOLUME %) **UPPER:** N/A **LOWER:** N/A
EXTINGUISHING MEDIA: Water spray, foam, carbon dioxide, dry chemical.
SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should be equipped with full protective gear including self-contained breathing apparatus.
UNUSUAL FIRE AND EXPLOSION HAZARD: None

V - Reactivity Data

STABILITY: Stable
INCOMPATIBILITY: Strong oxidizers.
CONDITIONS TO AVOID: None.
HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce oxides of carbon, nitrogen and other toxic decomposition products may occur in cases of incomplete combustion.
HAZARDOUS POLYMERIZATION: Will not occur.

VI - Health Hazard Data

ROUTES OF ENTRY INHALATION: EYE CONTACT: SKIN CONTACT: X **INGESTION:**
INGREDIENTS THAT ARE CONSIDERED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN CARCINOGENS: None
EFFECTS OF OVEREXPOSURE
IF IN EYES: Severe irritation.
IF ON SKIN: Severe irritation.
IF SWALLOWED: None under normal use. Expected to cause nausea and diarrhea.
IF INHALED: None under normal use. May be harmful by inhalation. May cause irritation of the mucous membranes. May cause irritation of respiratory tract.
EMERGENCY AND FIRST AID PROCEDURES
IF IN EYES: Flush eyes and under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, obtain medical attention.
IF ON SKIN: Wash with soap and water. If irritation persists, obtain medical attention.
IF SWALLOWED: Contact physician or poison control center immediately. Drink large quantities of milk, egg whites, gelatin solution or water. Avoid alcohol. Do not induce vomiting. Do not give anything by mouth to an unconscious person.
IF INHALED: Remove person to fresh air.

VII - Spill or Leak Protection

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: If product is inadvertently removed from its case, pick up material with scoop shovel and place in a closed container. Flush area with water.
WASTE DISPOSAL METHOD: Consult local environmental authorities.

VIII - Special Protection Information

RESPIRATORY PROTECTION: None.
VENTILATION **LOCAL:** Not required **MECHANICAL:** Not required
PROTECTIVE GLOVES: None.
EYE PROTECTION: None.
OTHER PROTECTIVE EQUIPMENT: None.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry place. Wash hands after handling.
OTHER PRECAUTIONS: Keep out of reach of children.

IX - Transportation Information (ground transportation only)

DOT ID NUMBER: None **DOT PROPER SHIPPING NAME:** None
DOT CLASS: None **DOT PACKING GROUP**: None

The shipping information listed above applies only to non-bulk (< 119 gallons) containers of this product. This product may have more than one proper shipping name depending on packaging, product properties, & mode of shipment. If any alteration of packaging, product, or mode of transportation is further intended, different shipping names and labeling may apply.

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