

MATERIAL SAFETY DATA SHEET

REVISION: 7/5/2005

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SECTION I:

GENERAL INFORMATION

PRODUCT NAME: ACT204 ANTI FOAM **Product Shelf Life:** 1000 days

Proper Shipping Name: NON D.O.T. REGULATED

Container Description: Jug

SECTION II:

HAZARDOUS INGREDIENTS

COMPONENT NAME	CAS#	Weight %	OSHA PEL	AGGIH TLV
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None

SECTION III:

PHYSICAL DATA

Boiling Point: >300 F	Solubility in H2O: Dispersible
Vapor Pressure: <0.1	Appearance: Colorless Liquid
Vapor Density: >1	pH 5% sol'n: 6-8
Specific Gravity: 1.01	V.O.C. %: <1%
(H2O=1@77 F)	Evaporation Rate: <1
Odor: Slight	

SECTION IV:

FIRE AND EXPLOSION DATA

ESTIMATED FLAMMABLE LIMITS (%By volume in air) LEL:NE UEL:NE

FLASH POINT(OF): T.C.C. >300 F

EXTINGUISHING MEDIA: Carbon Dioxide or dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES: Use NIOSH approved self-contained breathing apparatus in enclosed areas.

SECTION V:

HEALTH HAZARD DATA

INHALATION: Can cause nasal irritation, dizziness, nausea and headache.

INGESTION: Can cause damage to throat and esophagus. Can cause nausea, vomiting and diarrhea.

SKIN: Can cause minor irritation and burns.

EYES: Can cause severe irritation, tearing, blurred vision.

SECTION VI:

EMERGENCY AND FIRST AID PROCEDURES

INHALATION: If affected, remove individual to fresh air. If breathing is difficult, administer oxygen. Get medical attention.

INGESTION: Call physician or poison control center.

SKIN CONTACT: Wash exposed area with soap and water. Remove contaminated clothing. Launder clothing before reuse.

EYE CONTACT: Flush for at least 15 minutes with large amounts of water, lifting upper and lower lids occasionally. Get medical attention immediately.

SECTION VII:

REACTIVITY DATA

STABILITY Stable: True

HAZARDOUS POLYMERIZATION CAN OCCUR: False

CONDITIONS AND MATERIALS TO AVOID: Heat, Ignition Sources, Strong Alkalis, Strong oxidizing and reducing agents

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide and carbon monoxide misc. hydrocarbons

SECTION VIII:

SPILL OR LEAK PROCEDURES

ERG#: N/A

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Ventilate if in enclosed area. Eliminate all ignition sources.

SMALL SPILL: Absorb liquid on paper, vermiculite, floor absorbent, or other absorbent material and transfer to hood.

LARGE SPILL: Contain by diking with a non-combustible absorbent inorganic material. Prevent runoff from entering sewers, stream drains, surface water and soil. Transfer to a DOT approved container.

Destroy by approved incineration or deposit with approved landfill. Must be in accordance with federal, state and local laws and regulations.

SECTION IX:

SPECIAL PROTECTION

RESPIRATORY: If threshold limit value is exceeded, use MSHA/NIOSH approved respirator for organic vapors.

EYEWEAR: Chemical splash goggles and face shield compliance with OSHA regulations are advised. Provide eyebath near work site.

CLOTHING/GLOVES: Wear resistant gloves such as rubber, neoprene or plastic.

VENTILATION: Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure levels below TLV's.

SECTION X:

SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Keep container closed when not in use. Store away from ignition sources in cool dry area. Use adequate ventilation. Read all container labeling. Use drum spigots that are not metal.

ADDITIONAL PRECAUTIONS: Since empty containers may retain product residues (vapor, liquid or solid) all labeled hazard precautions must be observed.

FOR INDUSTRIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.

SECTION XI:

FEDERAL AND STATE REGULATORY INFORMATION

FEDERAL REGULATORY INFORMATION

All components of this material are included in the EPA Toxic Substances Control Act (TSCA) Chemical Substance Inventory

Title III SARA Section 302

Product contains materials subject to reporting under SARA Section 302: **NO**

CERCLA

Product contains materials subject to reporting under CERCLA (40 CFR302.4): **NO**

Title III SARA Section 313

Product contains materials subject to reporting under SARA Section 313: **NO**

Resource Conservation and Recovery Act (RCRA)

Product is a hazardous waste under RCRA (40 CFR 261.20): **NO**

STATE REGULATORY INFORMATION

California Proposition 65

Product contains materials that are carcinogenic and/or can cause reproductive harm and is subject to warning and discharge requirements under the "Safe Water and Toxic Enforcement Act of 1986": **NO**

SECTION XII:

ADDITIONAL INFORMATION

NCPA-HMIS RATINGS

HEALTH (ACUTE) 1

FAMMABILITY 1

REACTIVITY 0

PERSONAL PROTECTION -

FOR CHEMICAL EMERGENCIES CALL: 800-535-5053

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