Betco Corporation

Material Safety Data Sheet

N/A=Not Applicable (Prepared According To 29 CFR 1910.1200) Effective Date: 2/23/96

SECTION 1 - PRODUCT IDENTIFICATION

Product Number: 403
Product Name: DC403
Generic Name: Defoamer
Supplier's Name: Betco Corporation
Supplier's Address: 1001 Brown Avenue, Toledo, Ohio 43607

Chemical Family: N/A
Formula: N/A
Phone Number: (419) 241-2156
Emergency:

NFPA Hazardous Materials Identification System

Health	1
Flammability	0
Reactivity	0
Maximum Personal Protection	A

SECTION 2 - INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Water	7732-18-5	to 100				No
Silicone Oil	N/A	5 to 10				No
Propylene Glycol	57-55-6	0 to 5				No
Triethanolamine	102-71-6	0 to 5				No

SECTION 3 - PHYSICAL DATA

Boiling Range: 212°F initial
Vapor Pressure: 20mm Hg @ 68°F
% Volatile: 90+
Solubility in Water: Disperses.
Physical Description: Thin milky white liquid with characteristic odor.
Specific Gravity: 1.0
Vapor Density: (Air=1):>1
pH: 5.0 - 7.0
Evaporation Rate: (Water=1):<1

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Concentrate Flash Point (Method): N/A
Propellant Flash Point (Method): N/A
Flash Point (Method): None to boiling. (TCC)
Extinguishing Media: N/A
Special Fire Fighting Procedures: N/A
Unusual Fire and Explosion Hazards: N/A
Explosive Limits Upper: N/A Lower: N/A

SECTION 5 - REACTIVITY DATA

Stability: Stable.
Hazardous Polymerization: Will not occur.
Incompatibility (Materials to Avoid): None known.

Hazardous Decomposition Products: None known.

SECTION 6 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in Handling and Storage:
Keep out of reach of children.
Keep container closed during storage. For institutional and commercial use.

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:
Primary Route of Entry:
Skin: May cause mild irritation.
Eyes: Eye irritant. May cause redness or swelling of the conjunctiva.
Inhalation: N/A
Ingestion: None known.

First Aid Procedures:
Skin: Wash with soap and water. Seek medical attention if irritation occurs.
Eyes: Flush with large quantities of water. Seek medical attention if irritation persists.
Inhalation: N/A
Ingestion: Dilute with two glasses of water.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: No special requirements.
Protective Gloves: N/A
Other Protective Equipment: N/A

Ventilation: Good general ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.
Eye Protection: N/A

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material is Released or Spilled:
Mop up or otherwise absorb and hold for disposal.

Waste Disposal Method:
Any method in accordance with applicable laws.