



# Material Safety Data Sheet

Date Prepared: 11/18/2010

## Duraclean International, Inc.

	Health	Fire	Reactivity	Special	Personal Protection Index
NFPA	1	0	0	0	B
HMIS	1	0	0	0	

MSDS #020-D

### SECTION 1 - PRODUCT IDENTIFICATION

Distributor Name: Duraclean International, Inc. 24 Hr. Emergency Telephone No. (INFOTRAC): 1-800-535-5053 (U.S.)  
 Address: 220 W. Campus Dr., Arlington Heights, IL 60004 1-353-323-3500 (INTL)  
 Trade Name: FOAM DESTROYER (NEW, IMPROVED) Product Type: Defoamer  
 Chemical Family: Silicone Formula: N/A

### SECTION 2 - HAZARDOUS INGREDIENTS

Chemical Name/common name	% (optional)	Cas.No.	OSHA PEL	ACGIH TLV (source)
Polysilicone		Not assigned.	Not established.	Not established.

### SECTION 3 - PHYSICAL DATA

Boiling Point (degrees F): 212 Specific Gravity (H<sub>2</sub>O=1.0): 1.00 pH Range: 8.0  
 Vapor Pressure (mm Hg): N/A Vapor Density (Air = 1): N/A Melting Point (degrees F): N/A  
 Solubility in Water:  Complete  Invisible  Emulsible (or dispersible)  Slight (or partial)  
 Evaporation Rate (vs. H<sub>2</sub>O):  Faster  Slower  About the same  
 Appearance: Opaque white liquid. Odor: None.

### SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (T.C.C.): N/A  Boiling  None to limits Flammable Limits: N/A Upper: Lower:  
 Extinguishing Media: Water, dry chemical or foam.  
 Special Fire Fighting Procedures: None  
 Unusual Fire and Explosion Hazards: None

### SECTION 5 - REACTIVE DATA

Stability: Stable Incompatibility: Strong oxidizing agents  
 Hazardous Decomposition Products: None Hazardous Polymerization: Will not occur.

### SECTION 6 - HEALTH HAZARDS

Threshold Limit Value-Product (Section 2-TLV):  None Established  Not Applicable  
 Primary Routes of Exposure:  Eye  Skin  Oral  Inhalation  Other  
 Signs and Symptoms of Over-exposure (acute):  
 Eyes: May cause irritation.  
 Skin: Prolonged contact may cause irritation.  
 Ingestion: May cause gastro-intestinal irritation.  
 Inhalation: May cause respiratory irritation.  
 Signs and Symptoms of Over-exposure (chronic): Not established.  
 Medical Conditions aggravated by Over-exposure: None known.  
 Carcinogen/Suspect Carcinogen Ingredients:  NPT  IARC  OSHA  None

**SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES**

**Eyes:** Flush with water, if irritation persists, consult a physician.

**Skin:** Wash with soap and water, if irritation persists, consult a physician.

**Ingestion:** Give large quantity of water, induce vomiting, get immediate medical attention.

**Inhalation:** Remove to fresh air. If breathing is difficult, consult a physician.

**SECTION 8 - SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** Not required unless product is sprayed into a fine mist. If so, wear a NIOSH approved respirator.

**Ventilation:**  Local  Mechanical  Other

**Protective Gloves:** Non absorbent

**Eye Protection:** Glasses with side shields

**Other Protective Clothing or Equipment:** Protect parts of the body that may come in contact with the product.

**Work/Hygienic Practices:** Wash with soap and water after contact.

**SECTION 9 - SPILL OR LEAK PROCEDURES**

**Steps to be taken if released or spilled:** Dilute with water.

**Waste disposal methods:** Dispose to a drain according to Local, State and Federal regulations.

**SECTION 10 - STORAGE AND HANDLING INFORMATION**

**Precautions to be taken in handling and storage:** Keep container tightly closed and store in a cool place. Do not mix with other chemicals.

**Other:** KEEP OUT OF REACH OF CHILDREN

**SECTION 11 - ENVIRONMENTAL INFORMATION**

**Spill or Release:**

This product contains no ingredients regulated under section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) of SARA Title III and 40 CFR 372 and is not regulated as hazardous waste under CERCLA and is not subject to the Superfund tax.

Notice: The information presented herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, no warranty or representation, express or implied, is made as to the accuracy or completeness of the foregoing data and safety information, nor is any authorization given or implied to practice any patented invention without a license. In addition, no responsibility can be assumed by vendor for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.