

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION.**Mart Tech Services -Arcus Inc**

2450 Adie Rd.
Maryland Heights, MO 63043
800/543-6278
INFOTRAC: 800-535-5053

PRODUCT NAME: **POWERKLEEN DEFOAMANT A**
PRODUCT DESCRIPTION: Clear slightly viscous liquid, mild odor
CHEMICAL FAMILY: Polyglycol
REVISION DATE: 04/12/10 PRINT DATE: 04/02/12 PRINT TIME: 15:32

SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS.

Hazard CAS # WT/Wt % Less Than
NO HAZARDOUS INGREDIENTS PER CURRENT OSHA REGULATIONS

NOTE 1 - Section 313 Supplier Notification: "SARA Rep." identifies chemical ingredients subject to reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986. This information should be included in all MSDS's that are copied and distributed for this material.

SECTION 3 - HAZARDS IDENTIFICATION.

HEALTH----- 1
INSTABILITY----- 0
FIRE----- 1
OTHER----- X

THRESHOLD LIMIT VALUE: N.E., blended product. See Section 2 for information on listed ingredients.

PRIMARY ROUTES OF ENTRY: Eye contact, Skin contact, Inhalation of spray.

EFFECTS OF ACUTE OVEREXPOSURE:

Eyes - Irritation possible with prolonged contact.
Skin - Irritation possible with prolonged contact.
Inhalation of mists of product or solution - Irritation of respiratory tract.
Swallowing - Irritation of mouth, throat and stomach. Stomach upset.

EFFECTS OF CHRONIC OVEREXPOSURE: Unknown; none expected beyond acute effects.

CARCINOGENICITY: This product or its ingredients have not been identified as a carcinogen or probable carcinogen by NTP, IARC monographs, or OSHA.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known or expected.

SECTION 4 - FIRST AID MEASURES.

EYES - Immediately flush with cool running water holding eye lids apart. Remove contact lenses if present, and continue flushing for 15 minutes. Get medical assistance if irritation persists or is severe.

SKIN - Flush thoroughly with running water. Remove contaminated clothing and wash before reuse. If irritation develops and persists, get medical advice or assistance.

INHALED - Remove to fresh air. Immediately call for medical advice or assistance if breathing difficulty or irritation is severe or continues.

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SWALLOWED - Rinse mouth with large amounts of water. Drink water, milk or other fluids to dilute. Do not induce vomiting. Call for medical advice or assistance if difficulties and discomfort develop and continue.

SECTION 5 - FIRE FIGHTING MEASURES.

Extinguishing media: As needed for surrounding fire.

Special Fire Fighting Procedures: For any chemical fire wear self contained breathing apparatus, and protective clothing to prevent contact. Use water to cool containers.

Unusual Fire and Explosion Hazards: May form hot explosive vapors in fire conditions. May cause excessive foaming and frothing with water or foam spray.

Hazardous Combustion Products: Carbon monoxide, carbon dioxide.

SECTION 6 - ACCIDENTAL RELEASE MEASURES.

Small Spills: Flush to drain with excess water.

Disposal: Normally sewer disposable in dilute solutions.

SECTION 7 - HANDLING AND STORAGE.

Handling: Avoid unnecessary contact with product. Avoid breathing mists of product or solution. Wash after use.

Prevent contact with incompatible materials; see Section 10.

SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION.

Ventilation: General or local to avoid exposure to irritating mists if mists are generated.

Respirator: None normally required. NIOSH/MSHA approved respirator where conditions may cause exposure limits to be exceeded from mists of product or solution.

Eye Protection: Glasses, goggles, or face shield where conditions may cause eye exposure.

Protective Clothing: Chemical resistant, impermeable gloves as needed to prevent excessive contact. Full body covering covering and shoes as needed to prevent excessive contact.

Other Protective Equipment or Measures: Eye wash stations or running water in the work area.

SECTION 9-PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT >300F
PH 5 - 7

SECTION 10 - STABILITY AND REACTIVITY.

Stable: Yes. Hazardous Polymerization will not occur.

Conditions to Avoid: Contact with incompatible materials (see below).

Incompatible Materials: Strong oxidizing agents.

SECTION 11 TOXICOLOGICAL INFORMATION

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This product contains NO materials that are Toxic.

SECTION 12 - ECOLOGICAL INFORMATION

no data

SECTION 13 - DISPOSAL INFORMATION

WASTE MANAGEMENT INFORMATION:

If this product becomes a waste, it does not meet the criteria of a hazardous waste as defined under the Resource Conservation and Recovery act (RCRA) 40 CFR 261.

But still check and dispose of in accordance with all applicable local, state and federal regulations.

SECTION 14 - TRANSPORT INFORMATION

DOT Information- 49 CFR 172.101

DOT Description: NON-REGULATED BY D.O.T.

CONTAINER/MODE: (LIQUID)Case/DRUM

SECTION 15 - REGULATORY INFORMATION

US FEDERAL Regulations: (TSCA Toxic Substances Control Act)Status

TSCA (United States) The intentional ingredients of this product are listed.

CERCLA RQ-40 CFR 302.4 (a): none listed

SARA 302 COMPONENTS-40 CFR 355 APPENDIX A: NONE

SECTION 311/312 HAZARD CLASS - Acute: None, Chronic: None, Fire: None, Pressure: None, Reactivity: None

SARA 313 COMPONENTS - 40 CFR 372.65: NONE

International Regulations Inventory Status: not determined

California Proposition 65: WARNING: This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

SECTION 16 - OTHER INFORMATION

DISCLAIMER:

The above information is, to the best of our knowledge, current, accurate, and complete based on information reasonably available to us as of the date of preparation of this form. However, it is the users's responsibility to determine the safety, toxicity and suitability for his or her own use of the product described herein. Since the actual use by others is beyond our control, no guarantee, expressed or implied, is made by us as to the effects of such use or on the safety or toxicity of this product. Nor do we assume any liability arising out of use by others of the product. Nor is the information herein to be construed as absolutely complete, since additional information may be necessary or desirable when exceptional conditions or circumstances exist or because of applicable laws or regulations.

NE = NOT ESTABLISHED / NA = NOT APPLICABLE

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