

# Material Safety Data Sheet

## AQUABOOST DEGREASER

### 1. Identification of the Substance/Preparation and the Company/Undertaking

REVISION DATE: 4/15/13

Substance or preparation trade name: AQUABOOST DEGREASER  
Unique reference numbers(s): 196001  
Company/undertaking name & address: Caled Industries, 26 Hanes Drive, Wayne, NJ 07470

Telephone: 1-800-652-2533  
Emergency telephone number: 1-800-424-9300 Chemtrec

### 2. Hazardous Ingredients

Substance:	Aprox. %	CAS #
Aliphatic Propylene Glycol	60-95	Trade Secret

### 3. Hazards Identification

NFPA: Health: 1 Flammability: 2 Reactivity: 0

### 4. First aid measures

Skin contact: Wash skin thoroughly with mild soap and water. Seek medical attention if discomfort persists.  
Eyes contact: Flush eyes with large amount of clean low-pressure water for 15 min. If irritation persists get medical attention.  
Ingestion: Not a normal route of entry. Give large quantity lake warm water. Do not induce vomiting. Seek medical attention.  
Inhalation: If overcome by exposure, remove person to fresh air. Give oxygen or artificial respiration as needed. Obtain medical attention if breathing difficulty persists.

### 5. Fire fighting measures

Suitable extinguishing media: Water fog or fine spray, dry chemical fire extinguishers, foam  
Unsuitable extinguishing media: Do not use solid water stream  
Special hazards in fire: Combustible liquid. Incomplete combustion will form carbon monoxide and other toxic vapors. Required special protective equipment for fire-fighters: Use self contained breathing apparatus in confined areas.

### 6. Accidental release measures

Personal precautions: Wear safety goggles or glasses and gloves  
Environmental precautions: None known  
Methods for cleaning: Absorb or cover with dry earth, sand or other non-combustible materials  
And transfer to container.

### 7. Handling and storage

Handling: Keep container tightly closed when not in use. Use adequate personal protective equipment.  
Storage: Keep container tightly closed container away from heat and sparks. Store in properly lined steel/stainless steel containers. This product will absorb water if exposed to air.

### 8. Exposure Controls

Engineering measures: None known  
Control Parameters:  
Personal protection equipment: Wear protective clothing  
Eye protection: Safety glasses or safety shield. Eye wash station.  
Hand protection: Neoprene gloves

**9. Physical and chemical properties**

Appearance:	Clear colorless liquid
Odor:	Mild odor
pH:	NE
Boiling point:	413° F
Melting point:	NA
Flashpoint:	189° F
Vapor pressure:	0.05 mmHg @ 20C
Relative density:	0.922 @ 25 C
Solubility:	Aprox 10 % soluble in water

**10. Stability and reactivity**

Conditions to avoid: Extended contact with air and oxygen and strong oxidizing agents.  
Materials to avoid: Strong acids, bases and oxidizing agents.  
Hazardous decomposition products: None known

**11. Toxicological information**

Acute toxicity: Local effects

Excessive exposure may affect human health as follows:

Skin contact: No significant signs or symptom are expected to occur as result a result of skin contact.

Eye contact: May cause minimal irritation, seen as excess redness of conjunctiva.

Inhalation: Short term health effects are not expected from vapor generated at ambient temperature.

Ingestion: This material may be a slight health hazard if ingested in large quantities.

**12. Ecological information**

This material is not classified as harmful or toxic to fish, algae or aquatic plants. This material is not expected to persists in the environment and should pose little if any physical or toxicological hazard. The material is expected to be readily biodegradable.

**13. Disposal Considerations**

Contaminated product, soil, water, container residue and spill cleanup material may be hazardous wastes. Comply with local, state or federal authorities for disposal regulations.

**14. Transport information**

Classification data :

**DOT: (Non-Bulk) Not regulated**

**UN: IMDG, ICAO/IATA – Not Regulated**

**15. Regulatory information**

Toxics Release Inventory SARA TITLE III, Section 313:

**16. Other Information**

Recommendations/restrictions:

Sources of key data used to compile:

NA= Not applicable ND= No data available NE= No establish <=Less than >= Greater than

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