



# Material Safety Data Sheet

## AQUACLENE ENZYME DETERGENT

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

Revision date: 4/4/07

Substance or preparation trade name: AQUACLENE ENZYME DETERGENT  
Unique reference numbers(s): 188001  
Company/undertaking name & address: Caled Industries, 26 Hanes Drive, Wayne, NJ 07470  
Telephone: 1-800-652-2533  
Emergency telephone: Chemtrec 1-800-424-9300

### 2. Hazardous Ingredients

Substance:	Aprox. %	CAS #
Trade secret	10-15%	155652-5044P

### 3. Hazards Identification

Health: 1      Flammability: 1      Reactivity: 0

### 4. First aid measures

Skin contact: May cause burn. Flush with large amount of water. When irritation persists get medical Attention.  
Eyes contact: May cause burns. Flush eyes with large amount of water. Get medical attention.  
Ingestion: Not a normal route of entry. May cause burning of the mucus membrane. Get medical attention.

### 5. Fire fighting measures

Suitable extinguishing media: Water, dry chemicals  
Unsuitable extinguishing media:  
Special hazards in fire: None known  
Required special protective equipment .  
for fire-fighters: Protective gears

### 6. Accidental release measures

Personal precautions: Wear safety gosses and gloves  
Environmental precautions: Prevent entry to waterways  
Methods for cleaning: . Flush area with water if locally permitted.  
Dispose in accordance with federal, state and local authorities.



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### 7. Handling and storage

Handling: Keep container closed.

Storage: Keep container closed away from open flame, heat and sparks.

### 8. Exposure Controls

Engineering measures: None known

Control Parameters:

Personal protection equipment:

Eye protection: Safety glasses or safety shield. Eye wash station.

Hand protection: Neoprene gloves

Hygiene measures:

### 9. Physical and chemical properties

Appearance: Clear yellow liquid

Odor: Mild

pH: 8.0 – 9.0

Boiling point: 200F

Melting point: None

Flashpoint: >200F

Explosive properties: None known

Vapor pressure: ND

Relative density: 1.060

Solubility: Soluble in water

### 10. Stability and reactivity

Conditions to avoid: None known

Materials to avoid: Strong acids, Some metals as brass, copper, aluminum

Hazardous decomposition products:

None known

### 11. Toxicological information

Acute toxicity:

Local effects

Excessive exposure may affect human health as follows:

Skin contact: Skin irritation

Eye contact: Eyes irritation

Inhalation/ingestion: Irritation to stomach and respiratory system.



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### 12. Ecological information

None known

### 13. Disposal Considerations

Collect large spills with absorbent material and dispose accordance with local authorities.

### 14. Transport information

Classification data :

**DOT:** NR

**UN:** NR.

### 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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