



Material Safety Data Sheet

ZUDS

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

Preparation date: 01-04-07

Substance or preparation trade name: ZUDS
Unique reference numbers(s): 070001
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 #
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None as defined by 29 CFR 1910.1200 or state laws

3. Hazards Identification

Health: 1 **Flammability:** 1 **Reactivity:** 0

4. First aid measures

Skin contact: Flush area with water. When irritation persists get medical attention.
Eyes contact: Flush eyes with large amount of water. Get medical attention.
Inhalation: Remove to fresh air. Get medical attention.
Ingestion: Not normal route of entry. Give water and induce vomiting. 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: Wear Protective clothing and self contained breathing apparatus
in confined areas.

6. Accidental release measures

Personal precautions: Wear safety goggles and gloves
Environmental precautions: None known
Methods for cleaning: Flush area with water if locally permitted.
Dispose of in accordance with federal, state and local regulations.



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7. Handling and storage

Handling: Keep container closed. Avoid contact with skin.

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 pale yellow liquid

Odor: Mild

pH: 8 - 10

Boiling point: 212 F

Melting point: ND

Flashpoint: >200 F

Explosive properties:

Vapor pressure: ND

Relative density: 1.030

Solubility: Soluble

10. Stability and reactivity

Conditions to avoid: None known

Materials to avoid: None known

Hazardous decomposition products:

None known

11. Toxicological information

Acute toxicity:

Local effects

Excessive exposure may affect human health as follows:

Skin contact: May cause irritation and dermatitis.

Eye contact: Direct contact may cause irritation.

Inhalation: Mists may cause irritation to mucous linings.

Ingestion: Some as inhalation, including gastric disturbances.



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12. Ecological information

None known

13. Disposal Considerations

Small spills could be flush with water if locally permitted. Large spills collect into drum and disposal in accordance with federal, state and local regulations.

14. Transport information

Classification data:

DOT: Not regulated

UN: 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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