



# Material Safety Data Sheet

## NEUTEX

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

Preparation date: 01-04-07

Substance or preparation trade name: NEUTEX  
Unique reference numbers(s): 162050  
Company/undertaking name & address: Caled Industires, 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 #
Sodium Silicofluoride	>70	16893-85-9

### 3. Hazards Identification

**Health:** 2                      **Flammability:** 0                      **Reactivity:** 1

### 4. First aid measures

Skin contact: Flush with large amount of water. When irritation persists get medical attention.  
Eyes contact: Flush eyes with large amount of water. Get medical attention.  
Ingestion: Not a normal route of entry. Drink water and induce vomiting Get medical Attention immediately.  
Inhalation: Remove to fresh air. Give artificial respiration if necessary. 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 gloses and gloves  
Environmental precautions: None known  
Methods for cleaning: Small spill could be flush with water if locally permitted. Large spill must be dispose of in accordance with federal, state and local regulations.



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### 7. Handling and storage

Handling: Keep container closed. Avoid breathing dust and 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: Niosh approved dust mask Eg: 3m8710

### 9. Physical and chemical properties

Appearance: Blue granules

Odor: Bland

pH: 3.0 - 4.0

Boiling point: NA

Melting point: NA

Flashpoint: None

Explosive properties:

Vapor pressure: NA

Relative density: 0.840 - 0.950

Solubility: Soluble

### 10. Stability and reactivity

Conditions to avoid: None known

Materials to avoid: Strong acids

Hazardous decomposition products: Thermal decomposition may create Silicon Tetra fluoride.

### 11. Toxicological information

Acute toxicity:

Local effects

Excessive exposure may affect human health as follows:

Skin contact: Irritation can occur if contact is prolonged.

Eye contact: May cause irritation

Inhalation: Dust may cause severe irritation of mucous and lung linings.

Ingestion: Toxic can cause death



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### 12. Ecological information

None known

### 13. Disposal Considerations

Small spills may be flushed to sewer if locally permitted. Contact local authorities for disposal.

### 14. Transport information

Classification data:

**DOT: Toxic solid, inorganic, N.O.S. (Contains Sodium Fluorosilicate), 6.1, UN 3288 PG II  
IMDG Pg # 6270-6**

**UN: Toxic solid, inorganic, N.O.S. (Contains sodium Fluorosilicate), 6.1, UN 3288 PG II,  
IMDG Pg 6270-6**

### 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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