

# Material Safety Data Sheet EaCo CHEM Inc.

## SECTION:1

Common Name: DAZZLE BC  
Product Use: Foamy Cleaner.  
Manufacturer: EaCo CHEM Inc.  
Address: 765 Commerce Ave  
New Castle PA 16101

Emergency Phone: 1-800-255-3924  
Date Prepared: 12-10-1999 Updated: 6/13/07  
DOT CLASSIFICATION: Compounds, cleaning liquid  
Not regulated by the DOT  
Non Hazardous Liquid

## SECTION:2

**CHEMICAL NAME**  
Silicic Acid, Disodium salt

## SUPPLIER INFORMATION

**OSHA/PEL**      **ACGIH/TLV**      **CAS. NO.**  
N/E                      N/E                      6834-92-0

Note: N/E = Not established

## SECTION:3

Routes of entry: Eyes, Skin, Ingestion, Inhalation  
Health Hazards: N.A.  
Chemical listed as carcinogen: NO  
Or potential carcinogen: NO  
National Toxicology Program: NO  
I.A.R.C. Monographs: NO  
OSHA: NO  
Signs and symptoms of exposure: May cause dermatitis if overexposed.  
May irritate eyes.  
Medical conditions generally aggravated by exposure: N/A

## HAZARDS IDENTIFICATION

## SECTION:4

Eyes: Flush with water for 15 minutes. If irritation persists consult physician  
Skin: Flood with water. If irritation develops, call physician.  
Ingestion: Drink copious amounts of water. Seek medical attention.  
Inhalation: Remove to fresh air.

## EMERGENCY AND FIRST AID PROCEDURES

## SECTION:5

Flash Point and Method: N/A, product not expected to burn.  
Hazardous decomposition products: N/A.  
Conditions of Flammability: Non Flammable.  
Means of extinction: N/A.  
Special Procedures: N/A.

## FIREFIGHTING MEASURES

## SECTION:6

Steps to be taken if material is released or spilled: Contain and pickup for reuse.  
Waste Disposal Method: Check state, local and federal regulations for your area.  
Precautions to be taken in handling and storage: Store bunged, in a cool dry place. Avoid temperatures below freezing. If frozen, thaw and agitate before use.  
Other Precautions: N/A

## PRECAUTIONS FOR SAFE HANDLING/USE

## SECTION:7

Respiratory Protection: None Required.  
Ventilation: Local exhaust to maintain TLV.  
Other: N/A.  
Protective Gloves: Yes.  
Goggles: Yes.  
Other protective clothing or equipment: Normal work clothes to protect body  
Work/Hygiene practices: Wash with soap and water after contact. Wash clothing before reusing.

## CONTROL MEASURES

## SECTION:8

Appearance: Amber liquid, Mild odor.  
Physical State: Liquid.  
pH: 11.5  
Vapor Pressure (mmHg): N/A  
Vapor Density (air=1): >1  
Boiling Point: 212°F  
Freezing Point: 32°F  
Specific Gravity (Water =1): 1.08  
Evaporation Rate: <1  
Solubility in water: Complete

## PHYSICAL AND CHEMICAL PROPERTIES

## SECTION:9

Stability: Stable.  
Incompatibilities (materials to avoid): None Known.  
Hazardous decomposition: None Known.  
Hazardous polymerization: Will not occur.

## STABILITY AND REACTIVITY

## SECTION:10

HEALTH	1	4 = EXTREME
FIRE	0	3 = HIGH
REACTIVITY	1	2 = MODERATE
PERSONAL PROTECTION	B*	1 = SLIGHT 0 = INSIGNIFICANT

## HAZARD RATING

\*B = Safety Glasses, Gloves

NOTICE: This product has been classified in accordance with the hazard criteria of the CFR and the MSDS contains all the information required by the CFR.

DISCLAIMER: The information herein is given in good faith, but no warranty, either expressed or implied is made. Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein we cannot be sure or guarantee these are the only hazards which exist.