

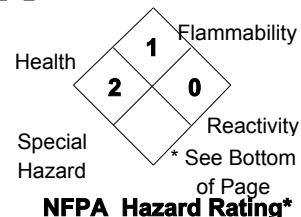
# MATERIAL SAFETY DATA SHEET

Manufactured by:

**SURFLEX**  
SERIES

**Anderson  
Chemical Company**

325 SOUTH DAVIS AVENUE  
LITCHFIELD, MINNESOTA 55355  
(320) 693-2477



**Product Name: Impact**

**24-HOUR EMERGENCY PHONE #: 1-800-424-9300 (CHEMTREC)**

Revised: 7/6/2011 lmt  
Supersedes:

## I. IDENTIFICATION

**Chemical Name And Synonyms:**

Not applicable

**DOT Shipping Name**

Not applicable

**Chemical Family:**

Not applicable

**DOT Hazard Class & I.D. Number**

Not applicable

# PG

## II. HAZARDOUS INGREDIENTS

Component	CAS NO.	%	TLV	PEL	Toxic	Hazard
Trade Secret	Trade Secret		Not established	Not established	NA	Skin and eye irritant

\*\*Toxic chemical subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR §372).

NA: Not applicable  
NE: Not established

## III. PHYSICAL DATA

**Boiling Point:** >350°F  
**Specific Gravity:** 0.966  
**Appearance:** Clear to hazy, green liquid

**Form:** Liquid  
**Solubility In Water:** Complete  
**Odor:** Mild

**pH, Neat:** 8.3

## IV. FIRE AND EXPLOSION HAZARD DATA

**Flashpoint:** >300°F

**Extinguishing Media:** Alcohol resistant foam, dry chemical, carbon dioxide or dry sand.

**Special Fire Fighting Procedures:** Although this product is not combustible, if a fire occurs in the near vicinity, good firefighting practice dictates the use of self-contained breathing apparatus and other protective gear. Use water to keep containers cool.

**Unusual Fire And Explosion Hazards:** Burning produces noxious and toxic fumes.

## V. HEALTH HAZARD DATA

**Carcinogenic:** The raw materials used in this product are not considered to be a carcinogen by ACGIH and OSHA.  
**Effects Of Over-exposure:** Causes eye irritation. May injure eye tissue if not removed promptly. Mild skin irritant. Harmful if swallowed. High vapor or aerosol mist concentrations may be irritating to the nose, throat, and upper respiratory tract.

**Emergency And First Aid Procedures:** Eyes: Flush immediately with water for 15 minutes. Lift upper and lower eyelids for complete rinsing. Get immediate medical attention.

Skin: Flush with water for 15 minutes. If irritation persists after rinsing, get medical attention. Remove contaminated clothing and wash before reuse.

Ingestion: Rinse mouth with water. Give water to dilute. Do not induce vomiting. Get immediate medical attention. Never give anything by mouth to a semi-comatose, comatose, convulsing or unconscious person.

Inhalation: Not an expected route of exposure.

\* NFPA/HMIS Degree or Hazard: 4 = Extreme; 3 = High; 2 = Moderate; 1 = Slight; 0 = Insignificant.

*Continued On Back*

HMIS A. Safety Glasses B. Safety Glasses, Gloves C. Safety Glasses, Gloves, Apron D. Face Shield, Gloves, Apron E. Safety Glasses, Gloves, Dust Respirator F. Safety Glasses, Gloves, Apron, Dust Respirator G. Safety Glasses, Gloves, Vapor Respirator H. Splash Goggles, Gloves, Apron, Vapor Respirator I. Safety Glasses, Gloves, Vapor and Dust Respirator J. Splash Goggles, Gloves, Apron, Vapor and Dust Respirator K. Air Line, Hood or Mask, Gloves, Full Suit, Boots X. Ask your supervisor for guidance.

## VI. REACTIVITY DATA

**Stability - Unstable:** **Stable: x**  
**Conditions To Avoid:** Avoid overheating especially when vigorously mixed with air.

**Incompatibility:** Copper alloys, alcohols, amines, strong acids, oxidizing agents  
(Materials to Avoid)

**Hazardous Decomposition Products:** Carbon monoxide, carbon dioxide, and unidentified organic compounds may be formed during combustion.

## VII. SPILL OR LEAK PROCEDURES

### Steps To Be Taken In Case Material Is Released Or Spilled:

For small spills, take up material with an absorbent such as clay or sand and dispose of properly. Flush area with water to remove trace residue.

For large spills, evacuate non essential personnel, eliminate ignition sources, and wear protective equipment. Shut off source of leak only if safe to do so. Dike and contain spilled material. Recover free product. To clean up residue use an absorbent such as sand, clay. Flush area with water to remove trace residue. Avoid runoff to ground water, surface waters, and sewers.

**Waste Disposal Method:** Dispose according to federal, state and local regulations.

## VIII. SPECIAL PROTECTION INFORMATION

**Respiratory Protection:** Not required for normal use. If mist level is high, wear NIOSH approved respirator.

**Ventilation:** Provided to control worker exposure.

**Protective Gloves:** Chemically resistant gloves.

**Eye Protection:** Glasses.

**Protective Clothing:** Body protection as necessary to prevent skin contact, i.e. apron, long sleeve shirt.

## IX. SPECIAL PRECAUTIONS

### Precautions To Be Taken In Handling And Storing:

Avoid contact with eyes. Wash thoroughly after handling. Do not swallow. Keep container closed. Store in a cool, well ventilated place away from incompatible materials. Do not handle or store near open flame, heat or sources of ignition. Protect from direct sunlight. Storage temperature: 65°F to 100°F.

**Other Precautions** Eye wash and safety shower facilities should be available where product is stored or handled.

## X. REVISED INFORMATION

### MSDS Status: