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SECTION V - REACTIVITY DATA

Unstable Conditions to Avoid: N/A
Stable

Incompatibility (Materials to Avoid): Reacts violently with alkaline or basic compounds. Considerable heat is released on mixing with water.

Hazardous Combustion or Decomposition Products: Includes toxic fumes of carbon dioxide, carbon monoxide, hydrogen fluoride, hydrogen chloride and carbonyl halides.

Hazardous Polymerization May Occur Will Not Occur
Conditions To Avoid: N/A

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SECTION VI - HEALTH HAZARD DATA

To the best of our knowledge, the chemical and toxicological properties have not been thoroughly investigated.

The threshold limit value is unknown. Contact with liquid causes immediate burns. The acid immediately diffuses into skin and destroys tissue as it penetrates. Wash any affected areas immediately with water for at least 15 minutes. Affected skin must be treated as 3rd degree burn even though appearance may not indicate severity of skin damage. Subcutaneous injections of calcium gluconate are not indicated.

Primary routes of entry: Inhalation Skin Eyes Oral

Acute Effects of Overexposure: Unknown except for destruction of tissue on skin contact.

Chronic Effects of overexposure: Unknown.

Carcinogenicity listing: NTP IARC OSHA
 Other:

First Aid

Inhalation: Remove to fresh air. Give artificial respiration if necessary.

Skin: Wash immediately with water. Treat as 3rd degree burn.

Eye: Flush with water for at least 15 minutes. Seek medical help.

Oral: Give water and milk of magnesia to drink. Do not induce vomiting. Seek medical help.

Medical Conditions Generally Aggravated by Exposure: None known

Other Health Hazards: None known

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SECTION VII - PROTECTION INFORMATION

Respiratory: Self-contained breathing apparatus for emergency use.

Ventilation: Adequate general and local ventilation.

Eye and Face: Safety glasses, goggles and/or face shield.

Gloves: Impervious gloves.

Other equipment: Wear rubber apron where danger of splashing occurs.
Provide eye wash and safety shower facilities.

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SECTION VIII - SPILL, LEAK AND DISPOSAL PROCEDURES

Spill, Leak, or Release: Avoid breathing vapors. Wash spill with copious amounts of water (heat released!). Neutralize the aqueous solution with caustic soda when possible.

Waste Disposal: This material should be properly neutralized or incinerated by a licensed waste disposal company. Observe all federal, state and local regulations.

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SECTION IX - OTHER INFORMATION

1. Hazardous Materials/Dangerous Goods Shipping Regulations

U.S. (49 CFR): Proper Shipping Name: Corrosive Liquids N.O.S.
(Chlorodifluoroacetic Acid)
Hazard Class: 8; ID No.: UN 1760; Packaging Group: I

IATA: Proper Shipping Name: Corrosive Liquids N.O.S.
(Chlorodifluoroacetic Acid)
Hazard Class: 8; ID No.: UN 1760; Packaging Group: I

IMDG: Proper Shipping Name: Corrosive Liquids N.O.S.
(Chlorodifluoroacetic Acid)
Hazard Class: 8; ID No.: UN 1760; Packaging Group: I

2. Other Information: HMIS Labeling: H 3; F 0; R 2: P D