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SECTION V - REACTIVITY DATA

Unstable Conditions to Avoid: N/A
Stable

Incompatibility (Materials to Avoid): Strong bases and oxidizing agents.
Reacts with combustion or water to form chlorodifluoroacetic acid and methanol.

Hazardous Combustion or Decomposition Products: Toxic fumes of carbon monoxide, carbon dioxide, hydrogen fluoride, hydrogen chloride, phosgene and fluorophosgene.

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

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SECTION VI - HEALTH HAZARD DATA

No RTECS # available.

No known toxicity data is available. Methanol and chlorodifluoroacetic acid result from the reaction with moisture in the mucous membranes, upper respiratory tract, eyes and skin. While the toxicity of chlorodifluoroacetic acid is low, contact with the skin causes immediate burns. The acid diffuses into the affected tissue and destroys as it penetrates. Fumes may also be irritating. Wash any affected area for at least 15 minutes and treat as third degree burn even though appearance may not indicate severity of skin damage. Subcutaneous injections of calcium gluconate are not indicated. Unlike the monofluoroacetate ion, the chlorodifluoroacetate ion is not toxic.

Primary routes of entry: Inhalation Skin Eyes Oral

Acute Effects of Overexposure: May include burning sensation, shortness of breath, headache, nausea and vomiting.

Chronic Effects of overexposure: Not known

Carcinogenicity listing: No] NTP No] IARC No] OSHA
 No] Other:

First Aid

Inhalation: Remove to fresh air. Give oxygen if necessary
Skin: Wash with copious amounts of water
Eye: Flush eyes with water for at least 15 minutes. Consult physician.
Oral: Induce vomiting. Consult physician immediately.

Medical Conditions Generally Aggravated by Exposure: None known

Other Health Hazards: Not known

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SECTION VII - PROTECTION INFORMATION

Respiratory: Self-contained breathing apparatus for emergency use

Ventilation: Good local explosion proof ventilation

Eye and Face: Safety glasses, goggles or face shield

Gloves: Impervious gloves

Other equipment: None normally required

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SECTION VIII - SPILL, LEAK AND DISPOSAL PROCEDURES

Spill, Leak, or Release: Evacuate area and remove ignition sources.
Absorb spill in absorbent and pick-up with non-sparking tools and hold in covered container for disposal.

Waste Disposal: May be incinerated. Follow all applicable regulations

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SECTION IX - OTHER INFORMATION

1. Hazardous Materials/Dangerous Goods Shipping Regulations

U.S. (49 CFR): Proper Shipping Name: Corrosive Liquid, Flammable N.O.S.,
(Methyl Chlorodifluoroacetate)
Hazard Class: 8/3; ID No.: UN 2920, Packaging Group: I

IATA: Proper Shipping Name: Corrosive Liquid, Flammable N.O.S.,
(Methyl Chlorodifluoroacetate)
Hazard Class: 8/3; ID No.: UN 2920; Packaging Group: I

IMDG: Proper Shipping Name: Corrosive Liquid, Flammable N.O.S.,
(Methyl Chlorodifluoroacetate)
Hazard Class: 8/3; ID No.: UN 2920; Packaging Group: I

2. Other Information: HMIS Labeling: H 3; F 3; R 1; P D

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REVISED: AUGUST 29, 2005