



**“Provider of Superior Environmental Products & Services”**

## **MATERIAL SAFETY DATA SHEET**

### **SECTION I**

#### **PRODUCT AND PREPARATION INFORMATION**

Trade Name: Liquid Caustic Neutralizer  
Synonym: N/A  
Product Code: NRLCN-01, NRLCN-03, NRLCN-04

#### **DISTRIBUTOR**

Can-Ross Environmental Services Ltd.  
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### **SECTION II**

#### **HAZARDOUS INGREDIENTS**

<b>CHEMICAL IDENTITY</b>	<b>CAS NUMBER</b>	<b>PERCENT BY WEIGHT</b>
Citric Acid Anhydride	77-92-9	20% - 40%

### **SECTION III**

#### **PHYSICAL PROPERTIES**

Appearance..... Clear colourless liquid  
Specific Gravity..... 1.22  
Odour..... N/A  
PH..... 1.5  
Boiling Point..... 100C  
Freezing Point..... 0C  
% Volatile..... 50%

### **SECTION IV**

#### **FIRE AND EXPLOSION HAZARDS**

Flammability..... Non-flammable  
Hazardous Products of Combustion..... None  
Means of Extinction..... N/A  
Explosion Data..... N/A  
Flash Point..... N/A



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LFL/UFL..... N/A  
Fire Fighting Procedures..... Wear appropriate protective clothing.

### SECTION V HEALTH HAZARD AND FIRST AID DATA

#### **Possible Routes of Entry:**

Skin: Yes; May cause a skin irritation after long exposure. Wash skin with copious amounts of water.  
Eye: Yes; May irritate eyes. Flush with copious amounts of water.  
Inhalation: No  
Ingestion: No

### SECTION VI REACTIVITY DATA

This product reacts with alkalis (caustics) evolving considerable heat. This may cause splashing and fume release.

### SECTION VII PERSONAL PROTECTIVE EQUIPMENT

Wear appropriate personal protective equipment. This equipment should include gloves, goggles, acid resistant footwear and clothing. Consult the MSD Sheet for the alkali (caustic) being neutralized if possible, for further and more detailed instructions on personal protective equipment and spill handling procedures.

### SECTION VIII SPILL AND LEAK PROCEDURES

Absorb spilled material with universal sorbents.

### DISCLAIMER

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***EFFECTIVE: AUGUST 1, 2007 – AUGUST 1, 2010***