



“Provider of Superior Environmental Products & Services”

MATERIAL SAFETY DATA SHEET

SECTION I

PRODUCT AND PREPARATION INFORMATION

Trade Name: Caustic (Alkali) Spill Clean-Up Kit
Synonym: N/A
Product Code: SK-Caus
Chemical Name: Contains NRDCN-03 Dry Caustic Neutralizer

MANUFACTURER

Can-Ross Environmental Services Ltd.
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PRODUCT USE

Clean-up kit for caustic spills.

SECTION II

HAZARDOUS INGREDIENTS

Of the contents of this Spill Kit only the NRDCN-03, Dry Caustic Neutralizer is a WHMIS Controlled Product.

CHEMICAL IDENTITY	CAS NUMBER	PERCENT BY WEIGHT
Citric Acid Anhydride	N/A	60-100%

SECTION III

PHYSICAL PROPERTIES

Appearance..... White, granular powder
Specific Gravity..... 1.2
Odour..... None
Ph..... 1.5
LD50..... 11.7g/kg, (oral/rat)



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SECTION IV

FIRE AND EXPLOSION HAZARDS

Flammability.....	Non-flammable
Hazardous Products of Combustion.....	Smoke, CO ₂ , CO
Means of Extinction.....	N/A
Explosion Data.....	N/A
Flash Point.....	N/A
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. Wash skin with copious amounts of water
Eye:	Yes; May burn eyes. Flush with copious amounts of water.
Inhalation:	Yes; May irritate lungs. Remove to fresh air. Consult a physician.
Ingestion:	No serious consequences for ingestion, however it is not a food grade substance.

SECTION VI

REACTIVITY DATA

This product reacts with caustics evolving considerable heat. This may cause splashing.

SECTION VII

PERSONAL PROTECTIVE EQUIPMENT

Wear appropriate personal protective equipment. This equipment should include gloves, goggles, caustic resistant footwear and clothing. Consult the MSD Sheet for the 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

Sweep up and discard spilled material.



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DISCLAIMER

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