MCL CLEANING PRODUCT SERVICES

MATERIAL SAFETY DATA SHEET
THIS M.S.D.S. BE HANDLED BY YOU IN ACCORDANCE WITH WHMIS REGULATIONS

Section One - Identification and use

Manufacturer's Name:

MCL CLEANING PRODUCTS SERVICES

Address:

830 Campbell Avenue

Telephone No:

Ottawa, Ontario (613) 820-0139

Product Identifier:

MC3 ALL PURPOSE

Product Use:

Heavy Duty Liquid Degreaser

WHMIS Code:

Section 2 - Hazardous Ingredients of Products

CHEMICAL IDENTITY	CAS NO.	%	LD50	LC50
Monoethanolamine	497-19-8	110		NA
Caustic Soda Pearls	1310-73-2	15		NA
NTA	139-13-9	15	1100mgkg(oral,rat)	
Glycol Ether EB.	111-76-2	15	320(oral)	370(inhale)

Section 3 - Physical Data for Product

Physical State:

Liquid

Appearance and Odor:

Clear(green) Solution

Solubility In Water:

Complete

PH:

13 (Solution 1%)

Density:

1.0

Section 4 - Fire & Explosion Hazard

Flammability:
Means of Extinction:
Sensitivity to Impact:
Other Fire & Explosion Data:

No NA No

NA

Section 5 - Reactivity Data

Chemical Stability: Incompatibility Materials:

Yes

Decomposition Products:

Acids None

Hazardous Products Of:

NA

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Section 6 – Toxicological Properties

Route of Entry:

Skin Contact: Yes

Eye Contact: Yes Ingestion: Yes

Inhalation: Yes

Effects of Acute Exposure: If contact, irritation of eyes, skin, mucous

membrane. If ingested, irritation of digestive

tract, vomiting, nausea and diarrhea

<u>Effects of Chronic Exposure:</u> Possibility of allergic dermatitis upon

prolonged and frequent contact.

DL50 / CL50 of Product:

Section 7 – Preventative Measures

NA

Personal Protection Equipment:

Gloves: wear rubber gloves

Eyes: Not required

Other: -NA

Leak & Spillage Procedures: Contain spill and leak. Neutralize with diluted acetic

Acid. Flush area with water.

Waste Disposal: According to Federal & Provincial Regulations.

Storage Requirements: In a dry and ventilated area. Avoid heat.

Special Shipping Information:

NA

Section 8 – First Aid Mesures

Eye Flush thoroughly with water for 20 min. See a physician, if

irritation develops Flush with water

Skin Flush with water
Ingestion Drink water. Call a physician

Inhalation Remove to fresh air, if symptoms persist, consult physician.

General Advice Wash contaminated clothing. Avoid repeated contact with the

product. Keep out of children's reach.

Note: Information contained in the MSDS is drawn from reliable sources. We do not assume any liability in connection with its inadequate use.

830 Campbell Avenue, Ottawa, Ontario. K2A 2C2 Phone: 613- 820- 0139 – Fax: 613 – 820 – 7543