MATERIAL SAFETY DATA SHEET

MANUFACTURER: SUPPLIER:

EARTHCARE SALES. 1483 Barrow Street

North Vancouver. V7J 1B6

Telephone: 604-942-9682 1-800-565-9972

Emergency Numbers:

Canada: CANUTEC (613) 996-6666 Date: January 2012

Revision: 01

Revision Date:

01. PRODUCT IDENTIFICATION AND USE:

Product Name: MOTHER'S CHOICE CLEANER

Product Use: Hard surface cleaner

WHMIS Designation E

TDG/DOT Information: Not Regulated

02. HAZARDOUS INGREDIENT:

<u>INGREDIENT</u>	<u>LD</u> ₅₀	<u>LC</u> ₅₀	CAS#	RANGE %	1
Sodium Carbonate	4090 mg/kg	No Data	497-19-8	<1%	1

03. PHYSICAL DATA

Appearance and Odor: Whitish grey paste with slight odour

Boiling Point °C ±100°C

Coeff. Oil/Water Dist: Greater than 1.0 Evaporation Rate: (Butyl Acetate = 1) Similar to water

Melting Point °C 0
Odor Threshold: N/A

pH: 8.5 to 9.5 direct

Solubility in Water:

Specific Gravity:

Vapor Density: (Air = 1.0)

Vapor Pressure: (mm of Hg @ 20°C)

N/A

N/A

04. FIRE AND EXPLOSION HAZARD DATA

Flash Point °C None to boiling

Extinguishing Media Will not burn or support combustion

Special Fire Fighting Procedure
Unusual Fire or Explosion Hazard
Flammable Limits
Auto Ignition Temperature
Conditions of Flammability
None

Explosion Data;

Sensitivity to Mechanical Impact None Sensitivity to Static Discharge None

05. REACTIVITY DATA

Stability Product is stable

Incompatibility Incompatible with strong acids

Hazardous Decomposition None

Hazardous Polymerization None

06. TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY INFORMATION:

Properties of the Concentrated Product:

Skin Contact Repeated contact may cause minor skin irritation

Skin Absorption Unlikely

Eye Contact May cause irritation or redness

Inhalation Acute Unlikely Inhalation Chronic Unlikely Ingestion Unlikely

Irritancy May cause local irritation but is not classified as an

irritant

Effects of Acute Exposure Repeated contact may dry the skin

Effects of Chronic Exposure
Carcinogenicity
Reproductive Toxicity
Teratogenicity
Mutagenicity
None reported
None reported
None reported
None reported
None reported

Name of Toxicological Synergistic Product: None

07. PREVENTIVE MEASURES

Respiratory Protection: Not normally required

Ventilation: Normal ventilation is adequate

Protective Gloves: Not normally required

Eye Protection: Protect eyes from contact or splashes

Footwear requirements None required

Disposal Procedures for spills or Collect spills for re-use where possible.

leaks:

Waste Disposal Method: Dispose of according to local and state regulations

Other Precautions: Do not mix with other chemicals Storage Requirements: Store in a sealed container

08. FIRST AID PROCEDURES

If swallowed give plenty of clean water to drink. Do not induce vomiting. Obtain medical advice. In case of contact with eyes, flush with clean warm water for fifteen minutes. If irritation persists get medical attention and make this MSDS available.

09. PREPARATION DATA

Prepared by Technical Advisory Service. Phone 1-604-597-0411. The information provided in this Material Safety Data Sheet has been obtained from sources believed to be reliable. EARTHCARE SALES provides no Warranties for the accuracy or completeness of the data contained herein.