MATERIAL SAFETY DATA SHEET



MAINTENANCE LIMITED

P.O.Box 3000, Peterborough, Ontario Canada K9J 8N4

Telephone (705) 745-5763 1-800-461-7695

Product Name: Aromx 81 **Product Use:** Carpet Care

Emergency Tel: Canutec (613) 996-6666

<u>Hazardous</u>	Ingredients
Ingradients	

Appearance and odour: Yellow; floral

Vapour pressure (mm Hg): NE

Solubility in water (20°C): Soluble.

Specific gravity (Water=1): 1.041

Evaporation rate (Water=1): NE

Fire and Explosion Data

Coefficient of water/oil distribution: NE

UEL: 12.7

Hazardous combustion products: May include

and are not limited to ammonia, oxides of carbon

Means of extinction: Dry chemical, carbon

self-contained breathing apparatus.

Explosion Data – sensitivity to static

Special fire hazards: Firefighters should wear

Explosion Data – sensitivity to mechanical

(Isopropanol)

Vapour density (Air=1): NE

Physical Data

Physical state: Liquid

Boiling point (°C): NE

Freezing point (°C): NE

% Volatile (Wt %): 93

pH (as supplied): 10.85

Viscosity: Water thin.

LEL: 2.0

(Isopropanol)

and nitrogen.

impact: NE

discharge: NE

dioxide, alcohol foam.

Odour threshold (ppm): NE

Flammability: Combustible

Flashpoint (°C, TCC): 60

<u>ingredients</u>
Tetrasodium ethylenediaminetetraacetate
Isopropanol
Sodium carbonate
Dipropylene glycol methyl ether

Conditions for chemical instability: Stable **Incompatible materials:** Strong oxidizing

Hazardous decomposition products: May include and are not limited to ammonia, oxides of carbon and nitrogen when heated to

15 minutes while holding eyelids open. If irritation occurs or persists, seek medical

Skin: Wash skin with soap and water. If irritation develops, seek medical attention. goods before reuse or discard.

immediately. If symptoms persist, seek medical

with water, then drink one glass of water. Contact a doctor. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

HMIS Hazard Rating

Tilvilo Tiazara Tating						
HEALTH	2	0 – Insignificant				
FLAMMABILITY	2	1 – Slight				
REACTIVITY	0	2 – Moderate 3 – High 4 – Extreme				
PERSONAL PROTECTION	В					



(8981)

NE - Not Established

NA = Not Available			NE = Not Established		
CAS#	WT%	ACGIH-TLV	$\underline{\mathrm{LD}}_{50}$	<u>LC</u> ₅₀	
64-02-8	1-5	NA	1,658 mg/kg (Oral, Rat)	NA	
67-63-0	1-5	200 ppm TWA	5,045 mg/kg (Oral, Rat)	12,000 ppm 8 hrs. Rat	
497-19-8	1-5	NA	4,090 mg/kg (Oral, Rat)	2,300 mg/m3 2 hrs. Rat	
34590-94-8	1-5	100 ppm TWA	5,200 mg/kg (Oral, Rat)	NA	

Gloves: Latex, nitrile or rubber. Confirm with a

Respiratory protection: Not normally required

if good ventilation is maintained and exposure

Other protective equipment: As required by

Leak and spill procedure: Before attempting

clean up, consult MSDS. Small spills may be

absorbed with non-reactive material absorbent

containers. Prevent large spills from entering

and placed in suitable, covered, labeled

sewers or waterways. Consult emergency

Waste disposal: Review or contact local,

provincial and federal authorities for disposal

Storage & handling requirements: KEEP OUT

OF REACH OF CHILDREN. Keep in a closed,

labeled container. Store in a cool, dry, well-

materials. Do not handle or store near an open

Special shipping information: Do not freeze.

flame, sources of heat or sources of ignition.

ventilated area away from incompatible

Keep away from sources heat.

services and supplier for advice.

Engineering control: General ventilation

Preventive Measures

Eye protection: Safety glasses.

guidelines are not exceeded.

reputable supplier first.

employer code.

methods.

normally adequate.

Reactivity Data

agents.

Conditions of reactivity: NE

decomposition.

First Aid

Eye: Flush eyes with large amount of water for

Ingestion: Do not induce vomiting. Rinse mouth

Toxicological Information

Route of Entry: Eye, Skin Contact, Inhalation, Ingestion

Effects of Acute Exposure:

Eye Contact: May cause mild to moderate

Skin Contact: May cause mild to moderate irritation.

Skin absorption: NE

Inhalation: May cause respiratory tract irritation, coughing and headache.

Ingestion: May cause stomach distress, nausea, vomiting.

Effects of Chronic Exposure:

Skin: Prolonged exposure may cause skin defatting and dermatitis.

Irritancy: Non-hazardous by WHMIS criteria. **Sensitization to product:** None known.

Carcinogenicity: None known.

Teratogenicity, Mutagenicity, Reproductive

effects: NE

Toxicological synergistic products: NA

Regulatory Information

TDG Pin/Class: Flammable Liquids, N.O.S.

(Isopropanol)

Class 3 UN 1993 PG III WHMIS Class: B3. D2B **SARA Title III:** NE

Preparation Information

Prepared By: Charlotte Products Technical Services Date: May 16, 2014 Tel: (705) 740-2880

attention Completely clean clothing, shoes and leather

Inhalation: If affected, remove to fresh air attention.

Disclaimer: Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of this supplier, it is assumed that users of this material have been fully trained accordingly to the mandatory requirements of WHMIS. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of, or reliance on, any information contained within this form. If user independent information on ingredients in this or any other material, we recommend contact with the Canadian Centre for Occupational Health and Safety (CCOHS) in Hamilton, Ontario (1-800-263-8466) or CCST in Montreal, Quebec (514-873-3990).