MATERIAL SAFETY DATA SHEET



MAINTENANCE LIMITED

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

Product Name: Aromx 80 **Product Use:** Carpet Care

Emergency Tel: Canutec (613) 996-6666

Hazardous Ingredients Ingredients

Physical Data

Physical state: Liquid

Boiling point (°C): NE

% Volatile (Wt %): 89

pH (as supplied): 11.70

Viscosity: Water thin.

LEL: NE

and nitrogen.

impact: NE

discharge: NE

dioxide, alcohol foam.

Odour threshold (ppm): NE

Freezing point (°C): NE

| <u>mgreatents</u> | |
|---|--|
| Tetrasodium ethylenediaminetetraacetate | |
| Isopropanol | |
| Sodium carbonate | |
| n-Methyl-2-pyrrolidone | |
| · | |

Appearance and odour: Turquoise; fruity

Vapour pressure (mm Hg): NE

Solubility in water (20°C): Soluble.

Specific gravity (Water=1): 1.090

Evaporation rate (Water=1): NE

Fire and Explosion Data

Flammability: Not flammable

Flashpoint (°C, TCC): None

Coefficient of water/oil distribution: NE

UEL: NE 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

Vapour density (Air=1): NE

CAS# 64-02-8 67-63-0 497-19-8 872-50-4

NA = Not Available

WT%

1-5

1-5

1-5

1-5

agents and strong acids.

Hazardous decomposition products: May of carbon and nitrogen when heated to

immediately. If symptoms persist, seek medical

Ingestion: Do not induce vomiting. Rinse mouth with water, then drink one glass of water. Contact a doctor. Never give anything by mouth if victim is unconscious, is rapidly losing

HMIS Hazard Rating

| Tilvilo Hazara Rating | | | |
|-----------------------|---|--------------------------|--|
| HEALTH | 2 | 0 – Insignificant | |
| FLAMMABILITY | 0 | 1 – Slight | |
| REACTIVITY | 0 | 2 – Moderate 3 – High | |
| PERSONAL PROTECTION | В | 4 - Extreme | |



(8980)

Preventive Measures

Eye protection: Safety glasses.

guidelines are not exceeded.

reputable supplier first.

employer code.

methods.

normally adequate.

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

provincial and federal authorities for disposal

Storage & handling requirements: KEEP OUT

OF REACH OF CHILDREN. Keep in a closed,

Special shipping information: Do not freeze.

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

ventilated area away from incompatible

and placed in suitable, covered, labeled

sewers or waterways. Consult emergency

Waste disposal: Review or contact local,

services and supplier for advice.

Engineering control: General ventilation

NE = Not Established

| ACGIH-TLV | <u>LD50</u> | <u>LC50</u> |
|-------------|-------------------------|------------------------------------|
| NA | 1,658 mg/kg (Oral, Rat) | NA |
| 200 ppm TWA | 5,045 mg/kg (Oral, Rat) | 12,000 ppm 8 hrs. Rat |
| NA | 4,090 mg/kg (Oral, Rat) | 2,300 mg/m ³ 2 hrs. Rat |
| NA | 3,914 mg/kg (Oral, Rat) | NA |

Reactivity Data

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

Conditions of reactivity: NE

include and are not limited to ammonia, oxides decomposition.

First Aid

Eye: Flush eyes with large amount of water for 15 minutes while holding eyelids open. If irritation occurs or persists, seek medical attention.

consciousness or is convulsing.

Toxicological Information

Route of Entry: Eye, Skin Contact, Inhalation,

Ingestion

Effects of Acute Exposure:

Eye Contact: May cause irritation. **Skin Contact:** May cause irritation.

Skin absorption: NE

Inhalation: May cause respiratory tract

irritation.

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: NE Carcinogenicity: None known.

Teratogenicity, Mutagenicity, Reproductive

effects: NE

Toxicological synergistic products: NA

Regulatory Information

TDG Pin/Class: Not regulated under TDG.

WHMIS Class: D2B

SARA Title III: NE

Preparation Information

Prepared By: Charlotte Products Technical Services **Date:** July 20, 2008 Tel: (705) 740-2880

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

Inhalation: If affected, remove to fresh air attention.