MINI SDS

HAZARDOUS CHEMICAL. DANGEROUS GOODS. According to the WHS Regulations and the ADG Code.

Multi-53

INGREDIENTS	CAS NO	%	8HR OEL
2-methyl-2H-isothiazol-3-one hydrochloride	26172-54-3	<10	-
5-chloro-2-methyl-4-isothiazolin-3-one	26172-55-4	<10	-

GHS DG





UN No: 3265 Hazchem Code: 2X DG Class: 8 Subsidiary Risk: Not Applicable Packing Group: III Poisons Schedule: Not **Applicable**

PROPERTIES





Liquid. Mixes with water. Corrosive. Acid. Alkaline.Combustible

EMERGENCY









HEALTH HAZARD INFORMATION



















Hazard

statement(s):

Danger

H302 Harmful if swallowed

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H317 May cause an allergic skin reaction.

H332 Harmful if inhaled.

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

H411 Toxic to aquatic life with long lasting effects.

H290 May be corrosive to metals.

PRECAUTIONS FOR USE

















Appropriate engineering controls:

Local Exhaust Ventilation recommended

Glasses:

Consider full face-shield.

PVC chemical resistant type.

Gloves:

Butyl rubber. Nitrile

Respirator:

Type AK-P Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)

Storage and

Store in cool, dry, protected area. Restrictions on Storage apply. Refer to Full Report. Use only in well ventilated areas. Dispose of this material and its container at hazardous or special waste collection point. Keep locked up. Keep out of reach of children. Keep away from living quarters. Keep away from food, drink and

animal feeding stuffs

Fire/Explosion Hazard:

Transportation:

Toxic smoke/fumes in a fire. Attacks metals to liberate hydrogen. Use only in well ventilated areas. Dispose of this material and its container at hazardous or special waste collection point.

Give water (if conscious). URGENT MEDICAL ATTENTION. Swallowed:

> Wash with running water (15 mins). Medical attention. Eye:

Flood body with water. Remove contaminated clothing. Wash with Skin:

Fresh air. Rest, keep warm. If breath shallow, give oxygen.

Inhaled: Medical attention.

Airway problems - 100% O2. Treat burns as thermal. Retract Advice To eyelids - irrigate 30 mins. Retract eyelids/ Irrigate 30 mins. Doctor: Supportive care. Irrigate eyes with saline. Supportive care.

Fire Fighting:

Eliminate ignition sources. Prevent from entering drains. Contain spillage by any means. Absorb with dry agent. Neutralize with soda ash/ lime. Stop leak if safe to do so. Use only in well ventilated areas. Dispose of this material and its container at hazardous or special waste collection point. This material and its container must be disposed of in a safe way. To clean the floor and all objects contaminated by this material, use water.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS





Spills and

Disposal:











- Must not be stored together

- May be stored together with specific preventions

- May be stored together

Note: Depending on other risk factors, compatibility assessment based on the table above may not be relevant to storage situations, particularly where large volumes of dangerous goods are stored and handled. Reference should be made to the Safety Data Sheets for each substance or article and risks assessed accordingly.

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