

CAUTERANT MIX NF

HAZARDOUS ACCORDING TO THE CRITERIA OF NOHSC AUSTRALIA

GENELYN PTY LTD

PO BOX 337, MARDEN S.A.

EMERGENCY TELEPHONE NO: (08) 8337 0955, POISONS INFORMATION CENTRE 13 1126

DATE: 03 August 2010.

IDENTIFICATION

PRODUCT NAME: GENELYN CAUTERANT MIX NF	UN NUMBER:	2922
OTHER NAMES: CAUTERANT EXTERNAL PRESERVATIVE	DANGEROUS GOODS CLASS:	8
CORRECT SHIPPING NAME: CORROSIVE LIQUID, TOXIC, N.O.S.* (CONTAINS PHENOL)	SUB-CLASS:	6.1
MANUFACTURER'S PRODUCT CODE: NF CAUTERANT MIX.	PACKING GROUP:	III
USE: CAUTERISING , DRYING, BLEACHING AND PRESERVING OPEN WOUNDS AND SUTURES	HAZCHEM CODE:	2X
	POISONS SCHEDULE:	S6

PHYSICAL DESCRIPTION/PROPERTIES

APPEARANCE: Clear straw coloured liquid

BOILING POINT: N/D

VAPOUR PRESSURE: N/D

SPECIFIC GRAVITY: <1

pH: 3.95 – 4.05

FLASHPOINT: Non flammable.

SOLUBILITY IN WATER: Complete

OTHER PROPERTIES: It is biodegradable

INGREDIENTS

CHEMICAL ENTITY	CAS NO	PROPORTION
Benzanol (phenol)	108-95-2	10 - 30% w/w
Proprietary modifiers and additives determined not to be hazardous.		30 – 70%
Water	7732-18-5	To balance

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

SWALLOWED: Corrosive, poisonous to the digestive tract. It can cause dizziness and headaches.

EYE: Direct contact is a strong irritant and corrosive to eye tissues.

SKIN: Corrosive and has drying effect on skin. May cause inflammation to the skin.

INHALED: Irritant.

FIRST AID

SWALLOWED: Rinse mouth. **Do not induce vomiting.** Drink a glass of water or milk. Call a doctor immediately.

EYE: Flush eyes with running water for at least 15 minutes. Call a doctor immediately.

SKIN: Remove contaminated clothing. Wash skin well with large amounts of water. If irritation persists call a doctor immediately.

INHALED: Remove affected person to a well-ventilated area. If breathing has stopped, give artificial respiration followed by oxygen. Call a doctor immediately.

FIRST AID FACILITIES

ADVISE TO DOCTOR: Treat it symptomatically. Do not apply gastric lavage.

PRECAUTIONS FOR USE

EXPOSURE STANDARDS: Phenol- 1ppm (4mg/m³) TWA, skin

ENGINEERING CONTROLS: Keep workplace well ventilated.

PERSONAL PROTECTION: Goggles, gloves (Rubber, neoprene, nitrile), full protective clothing, appropriate respirator

FLAMMIBILITY: Combustible

REACTIVITY: Reacts with acids, alkalis and oxidants. Corrodant to aluminium and zinc. Immiscible with hydrocarbon solvents.

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT: Indoors between 2 °C - 40 °C in plastic containers.


SPILLS AND DISPOSALS: Rinse small spills into drainage traps. Do not discharge it into waterways. Bond and soak up large spills with inert absorbent material, remove and dispose according to local regulations.

FIRE/EXPLOSION HAZARD: Rating: None.

HEALTH HAZARD: Rating: Moderate to high.

OTHER INFORMATION: It is biodegradable.

SIGNED:



DATED 03 August 2010

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