

CAUTERANT PENETRATING NF

NOT CLASSIFIED AS 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 PENETRATING NF	UN NUMBER:	N/L
OTHER NAMES: DISINFECTANT LIQUID	DANGEROUS GOODS CLASS:	N/L
	SUB-CLASS:	N/L
	PACKING GROUP:	N/L
MANUFACTURER'S PRODUCT CODE: NF CAUTERANT PEN.	HAZCHEM CODE:	2X
USE: PARTIAL CAVITY REPLACING FLUID	POISONS SCHEDULE:	N/L

PHYSICAL DESCRIPTION/PROPERTIES

APPEARANCE: Clear colourless liquid	FLASHPOINT: Non flammable
VAPOUR PRESSURE: N/D	SOLUBILITY IN WATER: Complete
SPECIFIC GRAVITY: <1	pH: 3.95 – 4.05

OTHER PROPERTIES: It is biodegradable

INGREDIENTS

CHEMICAL ENTITY	CAS NO	PROPORTION
Benzalkonium Chloride	8001 – 54 - 5	<5% w/w
Proprietary modifiers and additives determined not to be hazardous.		30 – 70% w/w
Water	7732-18-5	To balance

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

SWALLOWED: Moderate irritant to the digestive tract.
EYE: Direct contact is a strong irritant.
SKIN: Mild irritant and has drying effect to skin. May cause dermatitis.
INHALED: Not normally a problem under good industrial practices.

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: N/D

ENGINEERING CONTROLS: Keep workplace well ventilated.

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

FLAMMIBILITY: Nonflammable

REACTIVITY: Reacts with anionic surfactants. Mild corrodant to copper, brass and aluminium.
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 into waterways.
Bond and soak up large spills with inert absorbents, remove and dispose of spills according to local regulations.

FIRE/EXPLOSION HAZARD: Rating: None.

HEALTH HAZARD: Rating: Very Slight.

OTHER INFORMATION:

SIGNED: 

DATED 03 August 2010

PO Box 337, Marden, SA 5070

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