

# ARTERIAL HIGH NF

Usage No.: 25

**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.

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## IDENTIFICATION

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<b>PRODUCT NAME:</b> GENELYN ARTERIAL HIGH	<b>UN NUMBER:</b>	N/L
<b>OTHER NAMES:</b> ARTERIAL EMBALMING FLUID	<b>DANGEROUS GOODS CLASS:</b>	N/L
	<b>SUB-CLASS:</b>	N/L
	<b>PACKING GROUP:</b>	N/L
<b>MANUFACTURER'S PRODUCT CODE:</b> NF HIGH	<b>HAZCHEM CODE:</b>	2X
<b>USE:</b> ARTERIAL PRESERVATIVE FLUID HIGH INDEX	<b>POISONS SCHEDULE:</b>	S6

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## PHYSICAL DESCRIPTION/PROPERTIES

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<b>APPEARANCE:</b> Clear fluorescent orange liquid	<b>FLASHPOINT:</b> Non flammable	
<b>BOILING POINT:</b> N/D	<b>SOLUBILITY IN WATER:</b>	Complete
<b>VAPOUR PRESSURE:</b> N/D		
<b>SPECIFIC GRAVITY:</b> 1		
<b>OTHER PROPERTIES:</b> PH 7.1 - 7.4		

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## INGREDIENTS

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CHEMICAL ENTITY	CAS NO	PROPORTION
Methanal ( formaldehyde )	50-00-0	10 - 30 w/w %
Proprietary orange dye		< 1 w/w %
Proprietary modifiers and additives determined not to be hazardous.		10 – 30 w/w %
Water	7732-18-5	To balance

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**HEALTH HAZARD INFORMATION**

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**HEALTH EFFECTS**

**SWALLOWED:** Poisonous if swallowed. Corrosive to the whole digestive tract. May cause severe stomach pains.  
**EYE:** Severe irritant. Direct contact results in burning of eye tissue.  
**SKIN:** Prolonged contact may cause scaling and dermatitis. Direct contact de-fats skin.  
**INHALED:** Irritant to the respiratory tract.

**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 condition does not improve, call a doctor.

**FIRST AID FACILITIES**

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

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**PRECAUTIONS FOR USE**

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**EXPOSURE STANDARDS:** Formaldehyde- 1ppm (1.2mg/m<sup>3</sup>) TWA, 2ppm (2.5 mg/m<sup>3</sup>) STEL, Sensitiser, Carcinogen Cat. 2.  
**ENGINEERING CONTROLS:** Keep workplace well ventilated.  
**PERSONAL PROTECTION:** Goggles, neoprene or nitrile rubber gloves, full protective clothing.  
**REACTIVITY:** Reacts with oxidants, halogens and their derivatives. Reacts with mineral acids and mineral alkalis. Immiscible with hydrocarbon solvents.

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**SAFE HANDLING INFORMATION**

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**STORAGE AND TRANSPORT:** Indoors between 2.0 °C - 44 °C in plastic containers.  
**SPILLS AND DISPOSALS:** Neutralise small spills with dilute solutions of ammonia or sodium sulphite. Rinse into drainage traps. Do not discharge into waterways. Soak up large spills with inert absorbent material, remove and dispose of spills according to local regulations. Flush residual area and small spills with water.  
**FIRE/EXPLOSION HAZARD:** Rating: None  
**HEALTH HAZARD:** Rating: Moderate

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**OTHER INFORMATION:**

SIGNED:



DATED 03 August 2010

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