

## Mallinckrodt Baker Formalin, 10% v/v Solution, Neutralized

INGREDIENTS	CAS NO	%	8HR OEL
formaldehyde	50-00-0	3-4	1.2 mg/m <sup>3</sup>
methanol	67-56-1	1-1.5	262 mg/m <sup>3</sup>
water	7732-18-5	94-96	-

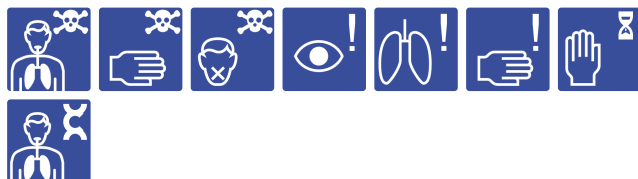
UN No: **Not Applicable**  
 Hazchem Code: **Not Applicable**  
 DG Class: **Not Applicable**  
 Subsidiary Risk: **Not Applicable**  
 Packing Group: **Not Applicable**  
 Poisons Schedule: **Not Applicable**



### NFPA Rating:

- ▶ 0: Minimum
- ▶ 1: Low
- ▶ 2: Moderate
- ▶ 3: High
- ▶ 4: Extreme

### HEALTH HAZARD INFORMATION



#### Acute Health Effects:

Harmful by inhalation, in contact with skin and if swallowed.

Irritating to eyes, respiratory system and skin. May cause SENSITISATION by skin contact.

#### Chronic Health Effects:

May cause CANCER by inhalation.

\* – *limited evidence*

### PRECAUTIONS FOR USE



#### Appropriate engineering controls:

Local Exhaust Ventilation recommended.

#### Glasses:

Consider chemical goggles.

#### Gloves:

1.BUTYL 2.NEOPRENE 3.PE 4.PVC

#### Respirator:

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

#### Storage and Transportation:

Store in cool, dry, protected area.

Keep out of reach of children.

Keep away from food, drink and animal feeding stuffs.

### PROPERTIES



Liquid.  
Mixes with water.

### EMERGENCY



### FIRST AID

#### Swallowed:

If more than 15 mins from Doctor, INDUCE VOMITING (if conscious).

#### Eye:

Wash with running water.

#### Skin:

Remove contaminated clothing. Wash with soap & water.

#### Inhaled:

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

#### Advice To Doctor:

Treat symptomatically. Decontaminate with ipecac or lavage. Ethanol therapy.

#### Fire Fighting:

Water spray/ fog.

#### Spills and Disposal:

Absorb with dry agent.

Stop leak if safe to do so.

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



Explosive Radioactive

x

x

x — Must not be stored together