

## Mallinckrodt Buffer Solution (Phosphate), pH 7 (Yellow)

INGREDIENTS	CAS NO	%	8HR OEL
C.I. Acid Yellow 23	1934-21-0	<1	-
sodium phosphate, dibasic	7558-79-4	<1	-
water	7732-18-5	>98	-
potassium phosphate, monobasic	7778-77-0	<1	-

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

### PRECAUTIONS FOR USE



<b>Appropriate engineering controls:</b>	General Exhaust Ventilation adequate.
<b>Glasses:</b>	Consider chemical goggles.
<b>Gloves:</b>	1.NEOPRENE 2.VITON 3.PVA
<b>Storage and Transportation:</b>	Store in cool, dry, protected area.
<b>Fire/Explosion Hazard:</b>	Toxic smoke/fumes in a fire.

### PROPERTIES



Liquid. Mixes with water. Does not burn.

### EMERGENCY



### FIRST AID

<b>Swallowed:</b>	Rinse mouth with water.
<b>Eye:</b>	Wash with running water. For discomfort seek medical advice.
<b>Skin:</b>	Wash with soap
<b>Inhaled:</b>	Fresh air. Rest, keep warm.
<b>Advice To Doctor:</b>	Treat symptomatically.
<b>Fire Fighting:</b>	Keep surrounding area cool. Water spray/fog.
<b>Spills and Disposal:</b>	Absorb with dry agent. Stop leak if safe to do so.

### SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

**x** — Must not be stored together