

Hach Phosphate Standard Solution 500mg/l as PO₄

INGREDIENTS

water
potassium phosphate, monobasic

CAS No

7732-18-5
7778-77-0

%

>99
<1

8hr OEL

-
-

NFPA RATING



NFPA Rating: 0: Minimum, 1: Low, 2: Moderate, 3: High, 4: Extreme

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

HEALTH HAZARD INFORMATION

ACUTE HEALTH EFFECTS:

CHRONIC HEALTH EFFECTS:

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

X: Must not be stored together

PRECAUTIONS FOR USE



APPROPRIATE ENGINEERING CONTROLS:

General Exhaust Ventilation adequate.

GLASSES:

Consider chemical goggles.

GLOVES:

1.BUTYL 2.NEOPRENE 3.VITON

STORAGE AND TRANSPORTATION:

Store in cool, dry, protected area.

PROPERTIES

Liquid. Mixes with water.

EMERGENCY



FIRST AID

SWALLOWED:

Rinse mouth with water.

EYE:

Wash with running water. For discomfort seek medical advice.

SKIN:

Wash with soap

INHALED:

Fresh air. Rest, keep warm.

ADVICE TO DOCTOR:

Treat symptomatically.

FIRE FIGHTING:

Water spray/ fog.

No restrictions on extinguisher type.

SPILLS AND DISPOSAL:

Absorb with dry agent.

Stop leak if safe to do so.

For further information call Environmental Protection: 880-9714 (DH) or 427-0158 (JID)

For proper disposal methods and locations for the chemical or chemical contaminated material, contact the Environmental Engineering Division on 880-9767