## **Safety Data Sheet**

Storage: Keep container tightly closed in a cool, well-ventilated place.

Storage Code: Green - general chemical storage

**Protection Information** Section 8

**ACGIH OSHA PEL Chemical Name** (TWA) (STEL) (STEL) (TWA) Sodium Phosphate, Monobasic N/A N/A N/A N/A Sodium Hydroxide N/A N/A 2 mg/m3 TWA N/A

**Control Parameters** 

**Engineering Measures:** Local exhaust ventilation or other engineering controls are normally required when

handling or using this product to avoid overexposure.

Personal Protective Equipment (PPE):

Lab coat, apron, eye wash, safety shower.

**Respiratory Protection:** No respiratory protection required under normal conditions of use.

Respirator Type(s): None required where adequate ventilation is provided. If airborne concentrations are above the applicable exposure limits, use NIOSH/MSHA approved respiratory protection. **Eye Protection:** 

Wear chemical splash goggles when handling this product. Have an eye wash station

available.

Skin Protection: Avoid skin contact by wearing chemically resistant gloves, an apron and other protective

> equipment depending upon conditions of use. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving

No information available Gloves:

Section 9

## **Safety Data Sheet**

Potassium Phosphate, Monobasic 7778-77-0 Oral LD50 Rat Dermal LD50 3200 mg/kg Rabbit > 4640

mg/kg

Carcinogenicity:

Chemical NameCAS NumberIARCNTPOSHAPotassium Phosphate, Monobasic7778-77-0Not listedNot listedNot listedSodium Hydroxide1310-73-2Not listedNot listedNot listed

**Chronic Effects:** 

**Mutagenicity:** No evidence of a mutagenic effect.

**Teratogenicity:** No evidence of a teratogenic effect (birth defect).

**Sensitization:** No evidence of a sensitization effect.

**Reproductive:** No evidence of negative reproductive effects.

Target Organ Effects: