

Name: SODIUM PHOSPHATE, TRIBASIC (SARA III)

% Text: <1 Environmental Wt: Other REC Limits: N/K OSHA PEL: NOT ESTABLISHED Code: M OSHA Code: STEL: **ACGIH TLV: NOT ESTABLISHED** Code: M ACGIH N/P Code: STEL: EPA Rpt Qty: 5000 LBS **DOT** 5000 LBS Rpt Qty: **Ozone Depleting Chemical:** N Cas: 7732-18-5 Μ ZC0110000 Μ RTECS #: Code: Code: Name: WATER % Text: OTHER **Environmental Wt:** Other REC Limits: N/K OSHA PEL: NOT APPLICABLE Code: M OSHA Code: STEL: **ACGIH TLV: NOT APPLICABLE** Code: M ACGIH N/P Code: STEL: EPA Rpt Qty: DOT **Rpt** Qty: **Ozone Depleting Chemical:** N **Hazards Data TOP** LD50 LC50 Mixture NONE SPECIFIED BY MANUFACTURER. Route Of Entry Inds - Inhalation:NO Ingestion:NO Skin:NO Carcinogenicity Inds - NTP:NO **IARC:NO OSHA:NO**

Health Hazards Acute And Chronic

ALKALINE SOLUTION. MAY CAUSE SEVERE IRRITATION OR CAUSTIC BURNS TO EYES & MUCOUS MEMBRANES. SOLUTION OF PH ${>}10$ ARE KNOWN TO CAUSE CORNEAL DAMAGE.

Explanation Of Carcinogenicity		
NOT RELEVANT		
Signs And Symptions Of Overexposure		
SEE HEALTH HAZARDS.		
Medical Cond Aggravated By Exposure		
PRE-EXISTING SKIN & EYE CONDITIONS MAY BE AGGRAVATED.		
First Aid		
INHAL: CONSULT MD IF IRRITATION OF RESPIRATORY PASSAGES OCCURS. EYE: FLUSH THOROUGHLY W/WATER FOR A MINIMUM OF 15 MIN. GET IMMEDIATE MEDICAL HELP. SKIN: WASH W/SOAP & WATER. CONSULT MD IF IRRITATION C ONTINUES. INGEST: IF PERSON IS CONSCIOUS, GIVE WATER OR MILK TO DILUTE STOMACH CONTENTS. CONSULT MD.		
Spill Release Procedures		
WEARING APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT, CONTAIN SPILL, COLLECT ONTO INERT ABSORBENT. PLACE IN SUITABLE CONTAINER. RINSE RESIDUAL WITH WATER.		
Neutralizing Agent		
NONE SPECIFIED BY MANUFACTURER.		
Waste Disposal Methods		
DISPOSE OF I/A/W FEDERAL, STATE AND LOCAL REGULATIONS. PRODUCT WOULD BE CONSIDERED A HAZARDOUS WATE UNDER RCRA DUE TO HIGH PH UNLESS NEUTRALIZED PRIOR TO DISPOSAL.		
Handling And Storage Precautions		
NONE SPECIFIED BY MANUFACTURER.		
Other Precautions		

Explosion Hazard Information

Flash Point Method:

CONTACT LENSES SHOULD NOT BE WORN WHEN WORKING WITH THIS CHEMICAL. THE COMPONENTS OF THIS PRODUCT ARE LISTED ON THE TSCA INVENTORY.

Flash Point:	Flash Point Text: NON-FLAMMABLE
Autoignition Temp:	Autoignition Temp Text: N/A
Lower Limits: N/K	Upper Limits: N/K
Extingui	shing Media
MEDIA SUITABLE FOR SURROUNDING FIRE (FP N).	
Fire Fighti	ing Procedures
WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECT	TIVE EQUIPMENT (FP N).
Unusual Fire/	Explosion Hazard
EMITS TOXIC FUMES UNDER FIRE CONDITIONS.	
Measures	TOP
Respiratory Prot	tection
NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FO	OR EXPOSURE OF CONCERN (FP N).
Ventilation	n
LOCAL EXHAUST.	
Protective Gle	oves
RUBBER GLOVES.	
Eye Protecti	ion
CHEMICAL WORKERS GOGGLES. (SUPP DATA)	
Other Protective E	quipment
PROTECTIVE CLOTHING SUITABLE TO AVOID SKIN CONSHOWER (FP N).	NTACT. EMERGENCY EYE WASH AND DELUGE

Work Hygienic Practices

NONE SPECIFIED BY MANUFACTURER.

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Supplemental Safety and Health

EYE PROT: ADD FULL LENGTH FACESHIELD TO GOGGLES (FP N).

Physical/Chemical Prope	rties	<u>TOP</u>
HCC:		
C2	NRC/State LIC No:	
Net Prop WT For Ammo:		
Boiling Point:	B.P. Text: 212F,100C	
Melt/Freeze Pt:	M.P/F.P Text: <32F,<0C	
Decomp Temp:	Decomp Text: N/K	
Vapor Pres: N/K	Vapor Density: N/K	
Volatile Org Content %: VOC Pounds/Gallon:	Spec Gravity: 1.015	
	PH: 12.4	
VOC Grams/Liter:	Viscosity: N/P	
Evaporation Rate & Reference:		
Solubility in Water: SOLUBLE		
Appearance and Odor: ODORLESS C	LEAR LIQUID.	
Percent Volatiles by Volume: 98	Corrosion Rate: N/K	

== Reactivity Data

<u>TOP</u>

Stability Indicator:

YES

Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.

Materials To Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: THERMAL DECOMPOSITION MAY GENERATE CO AND CO2.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization NOT RELEVANT

== Toxicological Information <u>TOP</u> **Toxicological Information:** N/P Ecological Information **TOP Ecological:** N/P **MSDS Transport TOP** Information = **Transport Information:** N/P **Regulatory Information TOP Sara Title III Information:** N/P Federal Regulatory Information: N/P State Regulatory Information: N/P **Other Information TOP** Other Information: N/P

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