

MATERIAL SAFETY DATA SHEET

For R&D use only. Not for drug, household or other uses.

Click <http://www.lookchem.com/cas-689/68915-31-1.html> for suppliers of this product.

Composition/Information on Ingredient

Cas:
68915-31-1
Code:
M

RTECS:
TR4950250
Code:
M

Name:
SODIUM POLYPHOSPHATE

Other REC Limits:
NONE RECOMMENDED

OSHA PEL:
NOT ESTABLISHED
Code:
M

OSHA STEL:

Code:

ACGIH TLV:
NOT ESTABLISHED
Code:
M N/P

ACGIHSTEL:
EPA Rpt Qty: DOT Rpt Qty: Ozone Depleting Chem
Code:
1 ACGIH STEL:

Control Measures

Respiratory Protection:
USE APPROVED DUST RESPIRATORY PROTECTION IF RELEASE OF THE PRODUCT INTO THE WORK AREA IS EXPECTED.

Ventilation:
CONTROL MEASURES SUCH AS LOCAL EXHAUST VENTILATION MAY BE REQUIRED WHERE EXCESSIVE AIRBORNE DUST LOADING MAY BE PRESENT.

Protective Gloves:
USE IMPERVIOUS GLOVES FOR CONTACT.

Eye Protection:
WEAR CHEMICAL GOGGLES.

Other Protective Equipment:
Equipment USE LONG SLEEVE WORK SHIRT TO REDUCE EXPOSED SKIN AREA.

Work Hygienic Practices:
OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health:
NONE

Health Hazards Data

LD50LC50Mixture:
LD50 (ORAL RAT) IS 2900 MG/KG

Route Of Entry Inds - Inhalation:
YES

Skin:
YES

Ingestion:
NO

Carcinogenicity Inds - NTP:
NO

IARC:
NO

OSHA:
NO

Health Hazards Acute And Chronic:
MINIMALLY TO MODERATELY IRRITATING TO UNWASHED EYES & MILDLY IRRITATING TO WASHED EYES IN RABBITS.

Explanation Of Carcinogenicity:
NOT CARCINOGENIC.

Signs And Symptoms Of Overexposure:
HUMAN INDUSTRIAL EXPERIENCE HAS SHOWN NO SIGNIFICANT INHALATION HAZARD OR SKIN IRRITATION WHEN EXPOSURES ARE PROPERLY CONTROLLED.

Medical Cond Aggravated By Exposure:
THERE HAVE BEEN NO MEDICAL CONDITIONS REPORTED AS BEING AGGRAVATED BY EXPOSURE.

First Aid:
EYES-FLUSH EYES WITH LAREG AMOUNTS OF WATER. IF IRRITATION PERSISTS, OBTAIN MEDICAL ATTENTION. SKIN-WASH WITH PLENTY OF SOAP & WATER. GET MEDICAL ATTENTION IF IRRITATION OCCURS & PERSISTS. INHALATION- REMOVE TO FRESH AIR. IF BREATHING DIFFICULTY OR DISCOMFORT OCCURS & PERSISTS, OBTAIN MEDICAL ATTENTION. INGESTION-DRINK PLENTY OF WATER. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Spill Release Procedures:
MATERIAL SHOULD BE SWEEPED UP FOR SALVAGE OR DISPOSAL.

Neutralizing Agent:
NOT APPLICABLE.

Waste Disposal Methods:
IF MATERIAL CAN NOT BE SALVAGED, A METHOD OF DISPOSAL IS IN A LANDFILL IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL ENVIRONMENTAL LAWS AND REGULATIONS. CONTACT THE APPROPRIATE REGULATORY AGENCIES P RIOR TO DISPOSAL.

Handling And Storage Precautions:
THIS PRODUCT SHOULD BE STORED IN A CLEAN DRY AREA TO MAINTAIN PRODUCT QUALITY AND TO PREVENT POSSIBLE CONTAMINATION BY OTHER CHEMICALS.

Other Precautions:
AVOID BREATHING DUST. AVOID RAISING DUST. WASH THOROUGHLY AFTER HANDLING.

Fire and Explosion Hazard Information

Flash Point Method:
N/P

Flash Point:

Flash Point Text:
NONCOMBUSTIBLE

Autoignition Temp:

Autoignition Temp Text:
N/K

Lower Limits:
N/R

Upper Limits:
N/R

Extinguishing Media:
PRODUCT IS NONCOMBUSTIBLE.

Fire Fighting Procedures:
NONE

Unusual Fire/Explosion Hazard:
NONE

Physical/Chemical Properties

HCC:
N1

NRC/State LIC No:
N/R

Net Prop WT For Ammo:

Boiling Point:

B.P. Text:
>2732F,>150

Melt/Freeze Pt:

M.P/F.P Text:
1022F,550C

Decomp Temp:

Decomp Text:
UNKNOWN 3

Vapor Pres:
N/R

Vapor Density:
N/R

Volatile Org Content %:

Spec Gravity:
1.2

VOC Pounds/Gallon:

PH: N/R

VOC Grams/Liter:

Viscosity:
N/R

Evaporation Rate & Reference:
NON-VOLATILE

Solubility in Water:
INFINITE

Appearance and Odor:
PLATES, GRANULES OR POWDER - NO ODOR

Percent Volatiles by Volume:
N/R

Corrosion Rate:
UNKNOWN

Reactivity Data

Stability Indicator:
NO

Stability Condition To Avoid:
NONE

Materials To Avoid:
NOT APPLICABLE

Hazardous Decomposition Products:
NONE

Hazardous Polymerization Indicator:
NO

Conditions To Avoid Polymerization:
NOT APPLICABLE

Toxicological Information

Information:N/P

MSDS Transport Information

Information:N/P

Regulatory Information

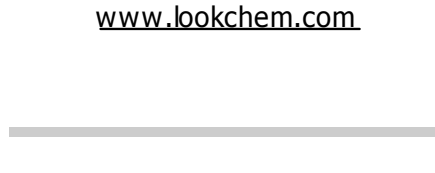
Sara Title III Information: N/P

Federal Regulatory Information: N/P

State Regulatory Information: N/P

Other Information

Other Information:N/P



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WARRANTY
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