MATERIAL SAFETY DATA SHEET For R&D use only. Not for drug, household or other uses. Click http://www.lookchem.com/cas-257/25704-18-1.html for suppliers of this product.

Μ RTECS: DB8550000 Code:

Μ Name: SODIUM POLYSTYRENE SULFONATE 1

Other REC Limits:

NK

NK Code:

Μ

OSHA PEL:

OSHA STEL:

ACGIH TLV:

ACGIHSTEL:

Ventilation:

Protective Gloves: NOT REQUIRED

Eye Protection: NOT REQUIRED

ΝK

N/K

Skin: NO

YES

IARC: NO

OSHA: NO

NONE

N/K

Extinguishing Media:

NONE

NONE

HCC:

NRC/State LIC No:

Boiling Point:

Melt/Freeze Pt:

M.P/F.P Text:

Decomp Temp:

Decomp Text:

Vapor Pres:

Vapor Density:

Spec Gravity:

VOC Pounds/Gallon:

VOC Grams/Liter:

Solubility in Water:

Corrosion Rate:

Stability Indicator:

Materials To Avoid:

Information:N/P

Appearance and Odor:

Evaporation Rate & Reference:

BROWN LIQUID W/CHEERY FLAVOR

Percent Volatiles by Volume:

Reactivity Data

Stability Condition To Avoid:

Hazardous Decomposition Products:

Hazardous Polymerization Indicator:

Conditions To Avoid Polymerization:

Toxicological Information

N/K

PH: N/K

Viscosity: N/P

PARTIAL

N/K

N/K

YES

N/K

N/K

Volatile Org Content %:

N/K

N/K

B.P. Text: N/K 3

Net Prop WT For Ammo:

Fire Fighting Procedures:

WATER, DRY CHEMICAL, FOAM, CO2

Unusual Fire/Explosion Hazard:

Physical/Chemical Properties

Ingestion:

Control Measures

NORMAL ROOM VENTILATION

Other Protective Equipment: Equipment NONE REQUIRED

Supplemental Safety and Health:

Health Hazards Data

Route Of Entry Inds - Inhalation:

Carcinogenicity Inds - NTP:

Health Hazards Acute And Chronic:

Explanation Of Carcinogenicity:

Signs And Symptions Of Overexposure:

Medical Cond Aggravated By Exposure:

Work Hygienic Practices:

LD50LC50Mixture:

Respiratory Protection: NONE REQUIRED

Code:

ΝK Code:

Μ

NΡ Code:

25704-18-1 Code:

Composition/Information on Ingredient Cas:

First Aid: INGESTION: OBTAIN EMERGENCY MEDICAL TREATMENT. INHALATION: REMOVE TO A WELL VENTILATED AREA. SKIN: FLUSH W/WATER. EYE: FLUSH W/LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINS. OBTAIN EMERGENCY MEDICAL TRE ATMENT. **Spill Release Procedures:** ABSORB SPILL. CLEAN AREA. **Neutralizing Agent:** N/K **Waste Disposal Methods:** DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS. **Handling And Storage Precautions:** KEEP OUT OF REACH OF CHILDREN. STORE AT CONTROLLED ROOM TEMPERATURE. **Other Precautions:** N/K 2

INGESTION: GASTRIC IRRITATION, ANOREXIA, NAUSEA, VOMITING, CONSTIPATION, HYPOKALEMIA, HYPOCALCEMIA & SODIUM

INGESTION: GASTRIC IRRITATION, ANOREXIA, NAUSEA, VOMITING, CONSTIPATION, HYPOKALEMIA, HYPOCALCEMIA & SODIUM

RETENTION. POSSIBLE DIARRHEA, FECAL IMPACTION, INTESTINAL OBSTRUCTION.

RETENTION. POSSIBLE DIARRHEA, FECAL IMPACTION, INTESTINAL OBSTRUCTION.

Fire and Explosion Hazard Information **Flash Point Method:** N/P Flash Point: Flash Point Text:

N/K **Autoignition Temp: Autoignition Temp Text: Lower Limits:** N/K **Upper Limits:** N/K

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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