



# POWER FOAM ES

## 5. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (F): None (C): NA  
METHOD: None

### FLAMMABLE LIMITS IN AIR

- LOWER (%): None  
- UPPER (%): None

SENSITIVITY TO MECHANICAL IMPACT(Y/N): NO  
SENSITIVITY TO STATIC DISCHARGE: Sensitivity to static discharge is not expected.  
SUITABLE EXTINGUISHING MEDIA: As for surrounding fire. Product will not burn.  
FIRE FIGHTING PROCEDURES: Non-combustible material. Wear full protective clothing.

## 6. ACCIDENTAL RELEASE MEASURES

### SPILL PROCEDURES:

SMALL SPILLS: Pick up with absorbant material.  
LARGE SPILLS: Dike to contain. Pick up with absorbant material. Put in suitable container for disposal.

PERSONAL PRECAUTIONS: NA  
ENVIRONMENTAL PRECAUTIONS: NA  
METHODS FOR CLEANING UP: NA

## 7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Danger: Corrosive. Avoid contact with eyes, skin and clothing. Use only with adequate ventilation. Keep container closed when not in use. Avoid contact with skin and eyes.  
OTHER PRECAUTIONS: No other spill procedures necessary.  
SPECIFIC USE(S): NA

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### PROTECTIVE EQUIPMENT:



EXPOSURE CONTROLS: Use in a well ventilated area.  
RESPIRATORY PROTECTION: Cartridge respirator.  
PROTECTIVE GLOVES: Butyl rubber. Neoprene. Nitrile gloves. PVC. Rubber gloves.  
EYE PROTECTION: Face shield. Goggles.  
OTHER PERSONAL PROTECTION EQUIPMENT: Eyewash fountains and safety showers must be easily accessible.  
VENTILATION: General mechanical and/or local exhaust as needed if mist or vapors cause irritation.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Clear yellow liquid. Chlorine odor.  
BOILING POINT (F): NA (C) NA  
VAPOR DENSITY (AIR=1): 10.24 lb/gal, 10.24 lb/gal  
SOLUBILITY IN WATER: Complete  
SPECIFIC GRAVITY: 1.23  
VOV Content (%): NE  
PH: 13.4 (1%)

## 10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE

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## 10. STABILITY AND REACTIVITY

**POLYMERIZATION:** Will Not Occur.  
**HAZARDOUS DECOMPOSITION:** Oxides of Phosphorus. Hydrochloric Acid. Chlorine gas.  
**INCOMPATIBILITY (MATERIALS TO AVOID):** Strong acids and oxidizers. Organic matter. Reducing agents. Reactive metals such as aluminum and magnesium.  
**CONDITIONS/HAZARDS TO AVOID:** Keep away from heat, sparks and flame.

## 11. TOXICOLOGICAL INFORMATION

**ACUTE TOXICITY:** NE  
**EFFECTS OF CHRONIC EXPOSURE:** NE  
**OTHER TOXIC EFFECTS:** NE

## 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL INFORMATION:** No data at this time  
**CHEMICAL FATE INFORMATION:** No data at this time.  
**MOBILITY:** NA  
**PERSISTENCE/DEGRADABILITY:** NA  
**BIOACCUMULATIVE POTENTIAL:** NA  
**OTHER ADVERSE EFFECTS:** NA

## 13. DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL METHODS:** Dispose in accordance with Federal, State and Local regulations.

## 14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/Receiving documents for up to date shipping information.

## 15. REGULATORY INFORMATION

PRODUCT COMPOSITION CAS#	%	TSCA:	EINECS:	Canada DSL:	CA PROP 65:
Sodium tripolyphosphate 7758-29-4	10.-5.0	Listed	Listed	Listed	Not Listed
POTASSIUM HYDROXIDE 1310-58-3	10.0-30.0	Listed	Listed	Listed	Not Listed
Sodium chloride 7647-14-5	1.0-5.0	Puesta en Lista	Puesta en Lista	Puesta en Lista	Not Listed
SODIUM HYPOCHLORITE, SOLUTION ... % CL ACTIVE 7681-52-9	1.0-5.0	Listed	Listed	Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Sodium tripolyphosphate 7758-29-4	10.-5.0	2270 kg 5000 lb	Not Listed	Not Listed
POTASSIUM HYDROXIDE 1310-58-3	10.0-30.0	1000 lb 454 kg	Not Listed	Not Listed
Sodium chloride 7647-14-5	1.0-5.0	Not Listed	Not Listed	Not Listed
SODIUM HYPOCHLORITE, SOLUTION ... % CL ACTIVE 7681-52-9	1.0-5.0	100 lb 45.4 kg	Not Listed	Not Listed

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PRODUCT COMPOSITION CAS#	%	Canada WHMIS:
POTASSIUM HYDROXIDE 1310-58-3	10.0-30.0	Listed
Sodium chloride 7647-14-5	1.0-5.0	Puesta en Lista
SODIUM HYPOCHLORITE, SOLUTION ... % CL ACTIVE 7681-52-9	1.0-5.0	Listed

The following components of this material are included in the Massachusetts Substance List and are present at or above reportable levels.

PRODUCT COMPOSITION CAS#	%	MARTK:
Sodium tripolyphosphate 7758-29-4	10.-5.0	Listed
POTASSIUM HYDROXIDE 1310-58-3	10.0-30.0	Listed
SODIUM HYPOCHLORITE, SOLUTION ... % CL ACTIVE 7681-52-9	1.0-5.0	Listed

The following components of this material are included in the New Jersey Substance List and are present at or above reportable levels.

PRODUCT COMPOSITION CAS#	%	NJRTK:
Sodium tripolyphosphate 7758-29-4	10.-5.0	Listed
POTASSIUM HYDROXIDE 1310-58-3	10.0-30.0	Listed
SODIUM HYPOCHLORITE, SOLUTION ... % CL ACTIVE 7681-52-9	1.0-5.0	Listed

The following components of this material are included in the Pennsylvania Substance List and are present at or above reportable levels.

PRODUCT COMPOSITION CAS#	%	PARTK:
Sodium tripolyphosphate 7758-29-4	10.-5.0	Listed
POTASSIUM HYDROXIDE 1310-58-3	10.0-30.0	Listed
SODIUM HYPOCHLORITE, SOLUTION ... % CL ACTIVE 7681-52-9	1.0-5.0	Listed

### 16. OTHER INFORMATION

This information was compiled from current, reliable sources and is believed to be correct. As data, and/or regulations change, and conditions of use and handling are beyond our control, no warranty, express or implied, is made as to completeness or continuing accuracy of this information.

\*\*\* END OF MSDS \*\*\*