## MATERIAL SAFETY DATA SHEET

## Complies with OSHA Hazard Communication Standard 29 CFR 1910.1200

Date of Prep:	02/18/13							
SECTION 1								
SUNNYSIDE CORPORATION 225 CARPENTER AVENUE WHEELING, ILLINOIS 60090 (847) 541-5700 EMERGENCY TELEPHONE (800) 424-9300				FOR INFORMATION: - SUNNYSIDE CORPORATION - CHEM TREC			(847) 541-5700	
Product Class: Sodium Salt Trade Name: M-1 Paint/Colorant Hardener				Manufacturer's Code: NPCA HMIS:		Fla	2 alth: 1 immability: 0 activity: 0	
Product Appearance a	nd Odor: Gray,	-						
		;	SECTION 2 HA	AZARDOUS IN	GREDIENTS			
			OCCUPATION	AL EXPOSUR	RE LIMITS			
INGREDIENT	CAS#	PERCENT	ACGIH TLV (TWA)	ACGIH TLV (STEL)	OSHA PEL (TWA)	OSHA PEL (STEL)	VAPOR PRESSURE	
Acrylic Acid polymer,Sodium Salt	9003-04-7	95-100%	5 mg/M3 (dust)		NA		N.A.	
		SECTION	<b>13 EMERGEN</b>	CY AND FIRS	AID PROCE	DURES		
Eye Contact:			nediately flush with ple ntion if irritation, pain, s				move contact lenses. Get medical	
Skin Contact:		lmn Wa	nediately flush with ple sh contaminated clothi	enty of water for a ng before reuse. D	t least 15 minutes estroy or thorough	s while removing Iy clean contamin	contaminated clothing and shoes. ated shoes.	
Inhalation:	lation: Move to fresh air. Treat symptomatically. Get medical attention.							
Ingestion:		Do	Not induce vomiting.	Get immediate medi	cal attention.			
SECTION 4 PHYSICAL DATA								

The following data represent approximate or typical values. They do not constitute product specifications.

Boiling Range:	N.A. Solid	Vapor Density:	N.A.
Evaporation Rate: Weight Per Gallon:	N.ASolid Solid	% Volatile By Volume:	Not volatile

Solubility in Water: Absorbs water readily.

## SECTION 5 -- FIRE AND EXPLOSION DATA

Flammability Classification:	Non Combustible
Flash Point:	Not Established
Lower Explosive Limit:	N.A.
Extinguishing Media:	Water spray, dry chemical, CO2, foam.
Unusual Fire and Explosion Hazards:	Non combustible.
Special Fire Fighting Procedures:	As a general precaution, firefighrters and others exposed should wear self-contained breathing apparatus.

SECTION 6 HEALTH HAZARD DATA			
THRESHOLD LIMIT VALUE:	See Section 2.		
EFFECTS OF OVEREXPOSURE			
Inhalation:	Harmful if inhaled. Vapors may irritate nose, throat and respiratory tract .		
Eyes:	May cause serious irritation.		
Skin:	Prolonged contact may cause irritation.		
Ingestion:	Harmful if swallowed. May cause gastric distress, vomiting and diarrhes.		
Chronic:			
Carcinogenicity:	This product has not been identified as a carcinogen by NTP, IARC or OSHA.		
SECTION 7 REACTIVITY DATA			
Stability:	Stable under normal conditions of handling and storage.		
Conditions to Avoid:	Store product in dry areas away from moisture. This product could be corrosive to aluminum surfaces due to high pH. When wet, mild steel and brass may be corroded.		
Incompatibility (Materials to Avoid):	Incompatible with strong mineral acids, strong oxidizers.		
Hazardous Decomposition Products:	Oxides of sodium and phosphorus may form when heated to decomposition.		
Hazardous Polymerization:	Will not occur.		
	SECTION 8 SPILL OR LEAK PROCEDURES		

In case of spills or releases: Sweep, scoop or vacuum material, contaminated soil and other contaminated material and place in clean, dry containers for removal. If possible, complete cleanup on a dry basis.

Waste disposal method: This material when discarded is not a hazardous waste as defined by RCRA, 40CFR 261. Dry material may be landfilled or recycled in accordance with local, state and federal regulations.. Consult appropriate regulatory officials for information on such disposal.

	SECTION 10 SPECIAL PRECAUTIONS
Special Storage & Handling Precautions:	Store in cool, dry area away from moisture. May be corrosive to aluminum, steel and brass.
Other Protective Equipment:	Safety shower, eye bath and washing facilities should be available.
Eye Protection:	Safety glasses or eye goggles should be worn.
Protective Gloves:	Protective gloves recommended.
Local Exhaust:	If needed to control r below occupational exposure limits.
Ventilation:	General: Recommend at least ten air changes per hour for good general room ventilation.
Respiratory Protection:	Avoid breathing dust. In case of insufficient ventilation, use approved respiratory protective equipment as described in OSHA 29 CFR 1910.134.

Dept. of Labor Storage Category:

Non combustible

Hygienic Practices:

Keep containers closed when not in use. Avoid eye contact. Avoid prolonged or repeated contact with skin. Wash skin with soap and water after contact.

## SECTION 11 -- ADDITIONAL INFORMATION

This product contains the following toxic chemical(s) which are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

 TOXIC CHEMICAL
 CAS #
 APPROXIMATE % BY WEIGHT

 None
 % BY WEIGHT
 % BY WEIGHT

 SARA Title III Hazard Categories:
 Immediate (Acute) Health.

 Common Names:
 Sodium Polyacrylate.

 TRANSPORTATION\* (U.S. D.O.T. land transportation)

 Not regulated by US DOT as a hazardous material.

\* Refer to CFR 49 for additional information.