Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U. S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on		Trover Bremer speces en e nor pe					
READY-STRIP MARINE		Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.					
Section I							
Manufacturer's Name Sunnyside Corporation	Manufacturer's Code: 66	Chem Trec (800) 424	\ /				
Address (Number, Street, City, and ZIP Code) 225 Carpenter Avenue Wheeling, IL 60090		Telephone Number for Info	Telephone Number for Information (847) 541-5700				
V .		Date Prepared					
		Signature of Preparer (optio	onal)				
Section II-Hazardou	s Ingredients/Identity In	 formation					
	•	Common Name(s)) OSHA PEL	ACGIH TLV Other	Limits % (optional)			
Benzyl Alcohol (100-51-6		Not Established		20-35%			
`	*						
N.Methy1-2 Pyrrolidone (872-50-4)	Not Established	d	5-15%			
Formic Acid (64-18-6)		5 ppm	5 ppm	2-15%			
Non Toxic/Non Hazardou	s Components	N/A	N/A	50-65%			
Section III- Physical	/Chemical Characteristic	es					
Section III- Physical Boiling Point	/Chemical Characteristic	CS Specific Gravity (H ₂ 0=	=1) 1.1				
Boiling Point			=1) 1.1 N/A				
Boiling Point	205° F (a) .2 mm Hg at 20 °c (68° F)	Specific Gravity (H ₂ 0=	N/A				
Boiling Point Vapor Pressure (mm Hg	205° F (a) .2 mm Hg at 20 °c (68° F)	Specific Gravity (H ₂ 0= Melting Point	N/A				
Boiling Point Vapor Pressure (mm Hg Vapor Density (AIR =1)	205° F (a) .2 mm Hg at 20 °c (68° F) 5.5-6	Specific Gravity (H ₂ 0= Melting Point	N/A				
Boiling Point Vapor Pressure (mm Hg Vapor Density (AIR =1) Solubility in Water Appearance and Odor	205° F 3.) .2 mm Hg at 20 °c (68° F) 5.5-6 25-40%	Specific Gravity (H ₂ 0= Melting Point	N/A				
Boiling Point Vapor Pressure (mm Hg Vapor Density (AIR =1) Solubility in Water Appearance and Odor	205° F 3.) .2 mm Hg at 20 °c (68° F) 5.5-6 25-40% Mild odor Explosion Hazard Data	Specific Gravity (H ₂ 0= Melting Point	N/A	UEL 8.5			
Boiling Point Vapor Pressure (mm Hg Vapor Density (AIR =1) Solubility in Water Appearance and Odor Section IV- Fire and	205° F 3.) .2 mm Hg at 20 °c (68° F) 5.5-6 25-40% Mild odor Explosion Hazard Data	Specific Gravity (H ₂ 0= Melting Point Evaporation Rate (Bu Flammable Limits	N/A atyl Acetate=1) .06	UEL 8.5			
Boiling Point Vapor Pressure (mm Hg Vapor Density (AIR =1) Solubility in Water Appearance and Odor Section IV- Fire and Flash Point (Method Use	205° F (a) .2 mm Hg at 20 °c (68° F) 5.5-6 25-40% Mild odor Explosion Hazard Data ed) over 200°F Water fog, spray, dr	Specific Gravity (H ₂ 0= Melting Point Evaporation Rate (Bu Flammable Limits	N/A atyl Acetate=1) .06 LEL 1.1				
Boiling Point Vapor Pressure (mm Hg Vapor Density (AIR =1) Solubility in Water Appearance and Odor Section IV- Fire and Flash Point (Method Use Extinguishing Media	205° F 3.) .2 mm Hg at 20 °c (68° F) 5.5-6 25-40% Mild odor Explosion Hazard Data ed) over 200°F Water fog, spray, drawcocedures Do not enter confine	Specific Gravity (H ₂ 0= Melting Point Evaporation Rate (Bu Flammable Limits ry chemical C02	N/A ityl Acetate=1) .06 LEL 1.1 ipment including NIOS				
Boiling Point Vapor Pressure (mm Hg Vapor Density (AIR =1) Solubility in Water Appearance and Odor Section IV- Fire and Flash Point (Method Use Extinguishing Media	205° F (c) .2 mm Hg at 20 °c (68° F) 5.5-6 25-40% Mild odor Explosion Hazard Data ed) over 200°F Water fog, spray, drawter fog, spray of the coedures o	Specific Gravity (H ₂ 0= Melting Point Evaporation Rate (Bu Flammable Limits ry chemical C02 ed fire space without protective equ	N/A Ityl Acetate=1) .06 LEL 1.1 ipment including NIOS otect personnel.				

Section V-Reactivity Data									
Stability	Unstable		Conditions to Avoid	Hot or cold St	orage				
	Stable	X							
Incompatibility (M	(aterials to Avoid)	Strong o	xidizers, acids and alkalies						
Hazardous Decomposition or Byproducts Thermal decomposition (combustion) will produce carbon monoxide and dioxide.									
Hazardous Polymerization	May Occur		Conditions to Avoid	N/A					
	Will Not Occur	X							
Section VI-Hea	 lth Hazard Data								
Route(s) of Entry:		tion?	Skin?	Ins	gestion?				
110400(8) 01 2110130		stablished	Not Established		Not Established				
	1101 1	stablished	Tvot Established	1	ot Established	•			
Health Hazards (<i>Acute and Chronic</i>) Direct contact or exposure to mists and vapor may cause slight to moderate eye irritation. Prolonged or repeated exposure to product, vapors, or mists may cause slight skin irritation. Ingestion may cause moderate to severe irritation of the gastrointestinal tract. Inhalation exposure to vapor or mists may cause moderate to severe irritation of the respiratory tract.									
Carcinogenicity:	ľ	NTP?	IARC mono	ographs?	OSHA R	egulated?			
Not listed Not listed Not regulated									
Signs and Symptoms of Exposure: Eye Contact: a stinging sensation, excess blinking and tear production, redness and swelling of the conjunctive. Skin Contact: redness and a burning sensation. Prolonged or widespread contact may result in the absorption of potentially harmful amounts of material, with identical symptoms as ingestion. Ingestion: nausea, headache, dizziness, and abdominal pain. Inhalation: headache, nausea, coughing, chest pain and vomiting.									
Medical Conditions Generally Aggravated by Exposure None known									
Emergency and First Aid Procedures Inhalation-remove victim to fresh air and seek medical attention if irritation persists. Eyes-immediately flush exposed areas with large quantities of water for at least 15 minutes. Skin- immediately flush skin with large amounts of water for at least 15 minutes while removing contaminated clothing. If irritation is evident or discoloration persists, seek medical attention. Ingestion-do not induce vomiting unless directed by medical personnel. Drink large quantities of water or milk. Seek medical attention.									
Section VII-Precautions for Safe Handling and Use									
absorbent. Soak up	with suitable, non -con Prevent flow to sewer	nbustible abso and public wa	illed Remove any source of rbent material, collect in suiters. For water spill, notify ith all Local, State and Federal	itable containers for downstream users	or disposal. l	Recover free			
Precautions to Be Taken in Handing and Storing Store at temperatures between 32°F-110°F,keep container tightly closed.									
Empty containers should be thoroughly rinsed with water and disposed of according to local regulations.									
Section VIII-Control Measures									
Respiratory Protection (Specify Type) Use NIOSH approved chemical cartridge (organic vapor) respiratory equipment when									
spraying material (f	full face respirator is re		oin air concentration as requi	uired by OSHA	Special	N/A			
- ventuation			ain air concentration as required by OSHA		•				
	Mechanical (General) Maintain adequate ventilation Other N/A								
Protective Gloves	Butyl rubber, Neopro	ene gloves	Eye Protection Eye pro chemical splash goggles.	tection for applica	tion and rem	oval such as			
Other Protective Clothing or Equipment Impervious coveralls, apron, boots, as necessary to prevent skin contact.									
Eye wash as needed.									
N/A = Not applicab	le								

Section IX-Additional Information

This product contains the following toxic chemicals which are subject to reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

APPROXIMATE

TOXIC CHEMICAL CAS # % BY WEIGHT

N-Methyl-2-Pyrrolidone 872-50-4 9.3% Formic Acid 64-18-6 3.2%

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

TRANSPORTATION: Not regulated as DOT Hazardous Material.

California Proposition 65: This product contains N-Methyl Pyrrolidone, a chemical known to the state of California to cause birth defects or other reproductive harm.