

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 Label and List) AQUA-STRIP SAFER MARINE PAINT & VARNISH REMOVER	<i>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.</i>
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Section I

Manufacturer's Name Sunnyside Corporation	Manufacturer's Code: 650	Emergency Telephone Number Chem Trec (800) 424-9300
Address (Number, Street, City, and ZIP Code) 225 Carpenter Avenue Wheeling, IL 60090		Telephone Number for Information (847) 541-5700
		Date Prepared 06/22/09
		Signature of Preparer (optional)

Section II-Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits	% (optional)
N.Methyl-2 Pyrrolidone (872-50-4)	Not Established			15-30%
Dimethyl Glutarate (1119-40-0)	Not Established			20-35%
Dimethyl Adipate (627-93-0)	Not Established			5-15%
Dimethyl Succinate (106-65-0)	Not Established			5-15%
Formic Acid (64-18-6)	5 PPM	5 PPM (10 PPM STEL)		1-2%
Non Toxic/Non Hazardous Components	N/A			20-40%

Section III- Physical/Chemical Characteristics

Boiling Point 205 ⁰ F		Specific Gravity (H₂O=1) 1.14	
Vapor Pressure (mm Hg.) .2 mm Hg at 20 ⁰ c (68 ⁰ F)		Melting Point N/A	
Vapor Density (AIR =1) 5.5-6		Evaporation Rate (Butyl Acetate=1) .06	
Solubility in Water 60-70%			
Appearance and Odor Mild odor			

Section IV- Fire and Explosion Hazard Data

Flash Point (Method Used) over 200 ⁰ F	Flammable Limits	LEL 1.1	UEL 8.5
Extinguishing Media Water fog, spray, dry chemical C02			
Special Fire Fighting Procedures Do not enter confined fire space without protective equipment including NIOSH approved SCBA. Use water spray to cool fire exposed surfaces and to protect personnel.			
Unusual Fire and Explosion Hazards Low when exposed to flames. May react with strong oxidizing materials			
N/A = Not Applicable			

Section V-Reactivity Data

Stability	Unstable		Conditions to Avoid Strong oxidizing agents, fire, flame
	Stable	X	
Incompatibility (Materials to Avoid) Strong oxidizing agents, strong acids, strong alkalies			
Hazardous Decomposition or Byproducts Unlikely			
Hazardous Polymerization	May Occur		Conditions to Avoid N/A
	Will Not Occur	X	

Section VI-Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	Not Established	Not Established	Not Established
Health Hazards (Acute and Chronic) Mildly to moderately irritating to eyes. Prolonged exposure to skin may cause irritation redness.			
Carcinogenicity:	NTP?	IARC monographs?	OSHA Regulated?
	Not listed	Not listed	Not regulated
Signs and Symptoms of Exposure: Very slow evaporation unlikely to reach exposure limits.			
Acute Overexposure:	Dizziness, drowsiness unlikely due to very slow evaporation. May cause temporary blurring of vision.		
Chronic overexposure:	Upper respiratory tract irritation, lightheadedness.		
Medical Conditions Generally Aggravated by Exposure None established			
Emergency and First Aid Procedures Inhalation-remove victim to fresh air and provide oxygen if breathing is difficult. Eyes-flush exposed areas with large quantities of water. Skin-wash skin with soap and water. Use emollient skin creams. Ingestion-do not induce vomiting. Call Physician.			

Section VII-Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled	Soak up with suitable, non-reactive absorbant material, collect in suitable containers for disposal. Remove any source of high heat, sparks, flame. Recovered free liquid may be re-used or reclaimed.
Waste Disposal Method	Dispose of in accordance with all Local, State and Federal regulations.
Precautions to Be Taken in Handling and Storing	Store at room temperatures between 40 ⁰ F-110 ⁰ F, keep container tightly closed. Do not mix with strong oxidants, acids or alkalies.
Other Precautions	Do not reuse empty containers for other liquids.

Section VIII-Control Measures

Respiratory Protection (Specify Type) Use NIOSH approved chemical cartridge (organic vapor) respiratory equipment when spraying material (full face respirator is recommended)			
Ventilation	Local Exhaust	Sufficient to maintain air concentration as required by OSHA	Special N/A
	Mechanical (General)	Maintain adequate ventilation	Other N/A
Protective Gloves	Butyl rubber, Neoprene gloves	Eye Protection	Eye protection for application and removal such as chemical goggles.
Other Protective Clothing or Equipment Impervious coveralls, apron, boots, as necessary to prevent skin contact. Eye wash as needed.			
N/A = Not applicable.			

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.

TOXIC CHEMICAL	CAS #	APPROXIMATE % BY WEIGHT
N-Methyl-2-Pyrrolidone	872-50-4	25.7%
Formic Acid	64-18-6	1.7%

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.