# Material Safety Data Sheet

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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)	Note: Blank spaces are not permitted. If any item is not applicable, or no		
READY-STRIP SPRAY	information is available, the space must be marked to indicate that.		

Section I	
Manufacturer's Name Manufacturer's Code: 663	Emergency Telephone Number
Sunnyside Corporation	Chem Trec (800) 424-9300
Address (Number, Street, City, and ZIP Code)	<b>Telephone Number for Information</b> (847) 541-5700
225 Carpenter Avenue	
Wheeling, IL 60090	
	Date Prepared 08/31/10
	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 Establishe	ed	30-35%
Dimethyl Glutarate (1119-40-0)	Not Establishe	ed	12-15%
Dimethyl Adipate (627-93-0)	Not Establishe	ed	5-8%
Dimethyl Succinate (106-65-0)	Not Establishe	ed	3-5%
Monoethanolamine (141-43-5)	3 PPM	3 PPM (6 PPM STEL)	1-3%
Isopropanolamine Mixture (78-96-6, 110-97-4, 122-20-3) 2-5%	Not Est.	`	2-5%
	(500 PPM STE	EL) (400 PPM STEL)	
Non Toxic/Non Hazardous Components	N/A		45-50%

#### Section III- Physical/Chemical Characteristics $205^{\circ}$ F **Boiling Point** Specific Gravity (H<sub>2</sub>0=1) 1.02 **Vapor Pressure (mm Hg.)** .2 mm Hg at $20^{\circ}$ c (68° F) **Melting Point** N/A Vapor Density (AIR =1) 5.5-6 Evaporation Rate (Butyl Acetate=1) .06 VOC: Solubility in Water 100% 334 g/L **Appearance and Odor** Mild odor

# Section IV- Fire and Explosion Hazard Data

Flash Point (Method Used)	over 200 <sup>0</sup> F	Flammable Limits	LEL	1.1	UEL	8.5
Extinguishing Media	Water fog, spray, dry chemical C02					
<b>Special Fire Fighting Procedures</b>	ecial Fire Fighting Procedures Do not enter confined fire space without protective equipment including NIOSH approved SCBA.				d 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						
Health 1 Flammability 0 Reactivity 0						

### **Section V-Reactivity Data** Stability Unstable **Conditions to Avoid** Strong oxidizing agents, fire, flame Х Stable **Incompatibility** (*Materials to Avoid*) Strong oxidizing agents Hazardous Decomposition or Byproducts Unlikely Hazardous May Occur **Conditions to Avoid** N/A Polymerization Will Not Occur Х

# Section VI-Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?		
	Not Established	Not Established	Not Established		
Health Hazards (Acute and	<i>d Chronic</i> ) Mildly to 1	moderately irritating to eyes.			
Prolonged exposure to skin may cause irritation redness.					
Carcinogenicity:	NTP?	IARC monograph	os? 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					
<b>Emergency and First Aid Procedures</b> 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.

Dispose of in accordance with all Local, State and Federal regulations. Waste Disposal Method

Store at room temperatures between 40°F-110°F,keep container tightly Precautions to Be Taken in Handing and Storing 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 spraving material (full face respirator is recommended)

Ventilation	Local Exhaust Sufficient to	A Special	N/A		
	Mechanical (General) Maintain adequate ventilation			N/A	
Protective Gloves Butyl rubber, Neoprene gloves		wes <b>Eye Protection</b> Eye protection for ap	<b>Eye Protection</b> Eye protection for application and removal such as		
		chemical goggles.			
<b>Other Protective Clothing or Equipment</b> Impervious coveralls, apron, boots, as necessary to prevent skin contact.					
Eye wash as needed.					
N/A = Not applicable.					

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	32.9%			
	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.					