



# SAFETY DATA SHEET

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**Product:** ULTRITE® COATING REMOVER **Part Number:** 3042000  
**Manufacturer:** W. R. MEADOWS, INC. **Address:** 300 Industrial Drive  
 Hampshire, Illinois 60140  
**Telephone:** (847) 214-2100 **In case of emergency, dial (800) 424-9300 (CHEMTREC)**  
**Revision Date:** 3/26/2020  
**Product Use:** Stripper For Applied Coatings

## SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS	HAZARD STATEMENTS
<b>  Health  </b>   1	<b>WARNING!</b>
<b>  Flammability  </b>   1	May cause skin irritation.
<b>  Reactivity  </b>   0	May cause serious eye irritation.
<b>  Personal Protection  </b>	May damage fertility or unborn child if ingested.
	May cause respiratory irritation, drowsiness, dizziness.
	<b>PRECAUTIONARY STATEMENTS</b>
	Wear appropriate Personal Protective Equipment.
	Keep containers closed when not in use.
	Avoid direct contact/inhalation of vapors.



## SECTION 3: HAZARDS COMPONENTS

<u>Chemical Name:</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>SARA 313</u>	<u>Vapor Pressure (mm Hg@20°C)</u>	<u>LEL (@25°C)</u>
1. N-Methyl Pyrrolidone	872-50-4	40-45	Yes	0	1.00%
2. Dibasic Ester-LVP	627-93-0	40-45	No	0.17	N/E
3. Soy Ester	67784-80-9	15-20	No	N/E	N/E

N/E = Not Established

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1966 (SARA) and 40 CFR Part 372, chemicals listed on the 313 List (40 CFR Part 373.65) are identified under the heading "SARA 313."

## SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

**EYE CONTACT:** Flush eyes with water for fifteen (15) minutes. If symptoms persist, seek medical attention.

**SKIN CONTACT:** Wash affected area with soap and water. Remove contaminated shoes/clothing. If irritation persists, seek medical attention.

**INHALATION:** Remove victim from exposure source and into fresh air. Treat symptomatically. If symptoms persist, seek medical attention.

**INGESTION:** Not anticipated to be an exposure source. If ingested, seek immediate medical attention and/or consult with a poison control center. Do not induce vomiting. If vomiting spontaneously occurs, keep the victim's head below the hips to prevent lung aspiration.

**MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND CHRONIC:** See Section Eleven for Symptoms/Effects.

## SECTION 5: FIRE AND EXPLOSIVES HAZARDS

**FLASHPOINT:** >200 °F PMCC

**EXTINGUISHING MEDIA:** Dry chemical, carbon dioxide, water spray/mist, foam.

**CHEMICAL/COMBUSTION HAZARDS:** None recognized.

**PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT:** Avoid smoke inhalation. Personal protective equipment includes helmet, shield, bunker coat, gloves, rubber boots, and a positive pressure NIOSH-approved self contained breathing apparatus.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

**SPILL OR LEAK PROCEDURES:** Dike and contain. Remove any unauthorized personnel. Place in sealed, marked containers for proper disposal. Avoid direct contact and utilize appropriate personal protective equipment.

## SECTION 7: HANDLING AND STORAGE

**SAFE HANDLING PROCEDURES:** Avoid direct contact.

**SAFE STORAGE:** No special storage requirements.

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Chemical Name:	OSHA				ACGIH			
	PEL	PEL/CEILING	PEL/STEL	SKIN	TWA	TLV/CEILING	TLV/STEL	SKIN
1. N-Methyl Pyrrolidone	N/E	N/E	N/E	No	N/E	N/E	N/E	N/E
2. Dibasic Ester-LVP	N/E	N/E	N/E	No	N/E	N/E	N/E	N/E
3. Soy Ester	N/E	N/E	N/E	No	N/E	N/E	N/E	N/E

**ENGINEERING CONTROLS:** No special requirements. Mechanical ventilation is generally sufficient.

**PERSONAL PROTECTIVE EQUIPMENT:** Avoid direct contact. Safety glasses and chemical-resistant gloves (neoprene) are recommended.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>BOILING POINT:</b> >300°F	<b>VAPOR DENSITY:</b> Not Established	<b>% VOLATILE BY VOLUME:</b> Not Established
<b>EVAPORATION RATE:</b> <1 (n-butyl acetate=1)	<b>pH LEVEL:</b> 8.1	<b>% VOLATILE BY WEIGHT:</b> Not Established
<b>WEIGHT PER GALLON:</b> Not Established	<b>PRODUCT APPEARANCE:</b> Yellow Liquid	<b>VOC CONTENT:</b> 579 g/L
<b>ODOR:</b> Mild Organic	<b>ODOR THRESHOLD:</b> N/D	<b>MELTING/FREEZING POINT:</b> N/D
<b>FLASH POINT:</b> See Section 5	<b>FLAMMABILITY:</b> N/D	<b>UEL/LEL:</b> N/D
<b>VAPOR PRESSURE:</b> N/D	<b>RELATIVE DENSITY:</b> N/D	<b>SOLUBILITY:</b> N/D
<b>PARTITION COEFFICIENT:</b> N/D	<b>AUTOIGNITION TEMPERATURE:</b> N/D	<b>DECOMPOSITION TEMPERATURE:</b> N/D
<b>VISCOSITY:</b> N/D	<i>N/D: Not Determined</i>	

## SECTION 10: STABILITY/REACTIVITY

**STABILITY:** Stable **HAZARDOUS POLYMERIZATION:** Will not occur.

**CONDITIONS AND MATERIALS TO AVOID:** Strong oxidizing agents.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide, carbon dioxide, and incomplete combustion products.

## SECTION 11: TOXICOLOGICAL INFORMATION

**EYE CONTACT:** Direct contact may result in moderate to severe eye irritation.

**SKIN CONTACT:** Direct contact may result in mild to moderate skin irritation.

**INHALATION:** May result in irritation of the respiratory tract. May also cause signs of transient central nervous system depression.

**INGESTION:** May cause moderate to severe irritation of the digestive tract.

**SIGNS AND SYMPTOMS:** Temporary blurred vision has been reported due to inhalation, skin and eye contact. Symptoms of eye irritation include tearing, reddening, and swelling. Skin irritation symptoms include reddening, swelling, rash and redness. Gastro-intestinal irritation symptoms include abdominal pain, vomiting and diarrhea. Respiratory irritation symptoms include runny nose, sore throat, coughing, chest discomfort, shortness of breath, reduced lung function, and symptoms of central nervous system depression.

**AGGRAVATED MEDICAL CONDITIONS:** Pre-existing medical conditions may be aggravated by exposure to this product.

**OTHER HEALTH EFFECTS:** N-Methyl-2-Pyrrolidone is known to the State of California to cause birth defects or other reproductive harm.

## SECTION 12: ECOLOGICAL INFORMATION

<b>ECOTOXICITY:</b> Daphnia Magna > 1000 mg/L	<b>DEGRADABILITY:</b> COD: 1600 mg/L	<b>BIOACCUMULATIVE POTENTIAL:</b> <i>Readily Biodegradable</i>
<b>SOIL MOBILITY:</b> Not Established	<b>OTHER ADVERSE EFFECTS:</b> Not Established	

## SECTION 13: WASTE DISPOSAL INFORMATION

**WASTE DISPOSAL INFORMATION:** Follow all applicable State, Local, and Federal regulations. Consideration should be taken for materials removed by the stripper.

## SECTION 14: TRANSPORTATION INFORMATION

**HAZARDOUS/NON-HAZARDOUS MATERIAL:** Non-hazardous

**UN NUMBER:** None **HAZARD CLASS:** None **PACKING GROUP:** None

**UN PROPER SHIPPING NAME:** None

**ENVIRONMENTAL HAZARDS:** None

**BULK TRANSPORTATION INFORMATION:** Not applicable; product not shipped in bulk.

**SPECIAL PRECAUTIONS:** None recognized.

## SECTION 15: REGULATORY INFORMATION

**OTHER REGULATORY CONSIDERATIONS:** None recognized.

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### SECTION 16: OTHER INFORMATION

PREPARATION DATE: 3/26/2020

PREPARED BY: Dave Carey

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*The information contained herein is based on the data available to us and is believed to be correct. However, we make no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injury from the use of this product described herein.*

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