W. R. MEADOWS, SEATTIGHT,

SAFETY DATA SHEET

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	SECTION 1: PROI	DUCT AND (COMPANY IE	DENTIFICATION	, i i i i i i i i i i i i i i i i i i i			
Product:	MEL-ROL. LM (ALL SEASON	۷)	Part Numbe	r: 6516000				
Manufacturer:	W. R. MEADOWS, INC.		Address:	300 Industrial Drive				
				Hampshire, Illinois 601	140			
Telephone:	(847) 214-2100			mergency, dial (800) 424				
Revision Date:	4/20/2020			o <i>µ</i> · · <i>i</i>				
Product Use:	Liquid Applied Water-Proofing	g Membrane						
	SECTION 2: HAZA		FICATION/EX	(POSURE LIMITS				
	HAZARD STATEN							
HMIS	WARNING!							
Health	1 Flammable Liqui	d and vapor.						
Flammability	2 Causes skin, eye,	, respiratory i	irritation.		$\mathbf{\wedge}$			
Reactivity	0 Suspected of cau	using genetic	defects.					
Personal Protection	Causes damage t	to liver, kidne	eys, lungs, and	l blood. 🧳	$\langle \langle \rangle \rangle$			
	Harmful if inhale							
	May be fatal if ir	ngested and e	enters airway.					
	PRECAUTIONAR	-	•					
	Use only in well-	ventilated ar	eas.					
	Avoid breathing vapors and direct contact.							
	Store in well-ver	•						
	Wear appropriat			ipment.	•			
	Keep away from							
		-		mechanical ventilation.				
			DS COMPON					
		% by	SARA	Vapor Pressure	LEL			
Chemical Name:	CAS Number	<u>Weight</u>	<u>313</u>	<u>(mm Hg@20°C)</u>	<u>(@25°C)</u>			
1. Xylene	1330-20-7	1-5	Yes	6.6	1.1			
2. Light Aromatic Naphtha	64742-95-6	20-25	No	<10 @ 25°C	0.9			
 Petroleum Asphalt 	8052-42-4	30-35	No	N/A	N/A			
4. Petroleum Oil	64742-52-5	5-10	No	N/A	N/A			
5. 1,2,4-Trimethylbenzene	95-63-6	5-10	Yes	N/A	0.9			
				N/A = N	Not Applicable			
Under the reporting requir	rements of Section 313 of Title	III of the Sup	perfund Amen	dments and Reauthoriz	zation Act of 1966 (SARA)			
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: EME							
EYE CONTACT: Move victi	m from exposure source and ir	nto fresh air.	Flush eyes wi	ith water for Fifteen (15	5) minutes. If symptoms			
persist, seek medical atten	ition.							
SKIN CONTACT: Wash affe	ected areas with mild soap and	l water. Prod	luct may be di	ifficult to remove. Do r	not use petroleum solvents.			
INHALATION: If respirator	ry symptoms develop, move vic	tim from exp	osure source	and into fresh air. If sy	ymptoms persist, seek			
medical attention.								
INGESTION: Not anticipat	ed to be an exposure route. If	ingested, do	not induce vo	omiting. Dilute by givin	ıg victim water or milk.			
Seek immediate medical attention.								
MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND CHRONIC: See Section Eleven for Symptoms/Effects.								
SECTION 5: FIRE AND EXPLOSIVES HAZARDS								
FLASHPOINT: 150 °F (Met	hod 1010 A-M)							
	Water fog, foam, dry chemical,							
CHEMICAL/COMBUSTION	HAZARDS: Oxides/compounds	s of nitrogen,	/sulfur, carbo	n dioxide, carbon mono	xide, and incomplete			
combustion products.								

PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Avoid direct contact. Use of eye protection and chemical-resistant gloves is recommended. Respiratory protection may be required if excessive vapor concentrations are present.

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		SECTION 6:	ACCIDENTA	. RELEASE N	/IEASURES				
SPILL OR LEAK PROCEDURES: Evacuate the hazard area of unprotected personnel. Remove/extinguish ignition sources. Dike and									
contain. Wear appropriate personal protective equipment. Place spilled material in sealed/marked containers for disposal.									
		SECTION	7: HANDLI	NG AND STO	DRAGE				
SAFE HANDLING PROCEDUF	RES: Avoid o	lirect contact. Fo	or exterior use	only. Avoid	ignition sour	ces.			
SAFE STORAGE: Keep conta	ainers closed	l when not in use	e. Store away	from ignition	sources.				
	SEC	TION 8: EXPOS	URE CONTRO	DLS/PERSO	NAL PROTEC	TION			
		OSH	IA			ACGI	Н		
Chemical Name:	PEL	PEL/CEILING	PEL/STEL	<u>SKIN</u>	<u>TWA</u>	TLV/CEILING	TLV/STEL	<u>SKIN</u>	
1. Xylene	100 ppm	N/E	N/E	N/E	100 ppm	N/E	150 ppm	N/E	
2. Light Aromatic Naphtha	N/E	N/E	N/E	N/E	N/E	N/E	N/E	N/E	
3. Petroleum Asphalt	5 mg/m^{3*}	N/E	N/E	N/E	5 mg/m ^{3*}	N/E	N/E	N/E	
4. Petroleum Oil	5 mg/m^{3+}	N/E	N/E	N/E	5 mg/m ³⁺	N/E	10 mg/m ³⁺	N/E	
5. 1,2,4-Trimethylbenzene	25 ppm	N/E	N/E	No	25 ppm	N/E	N/E	No	
•	* : Asphalt		: Petroleum Oi	l mist in air		Established			
ENGINEERING CONTROLS:					ipment.				
PERSONAL PROTECTIVE EQU	UIPMENT: S	afety glasses, ch	emical-resista	nt gloves.					
		SECTION 9: PI	HYSICAL AND	CHEMICAL	PROPERTIE	S			
BOILING POINT: 284°F		VAPOR DENSITY	Y: >1 (air=1)			% VOLATILE BY	VOLUME: N/E	-	
EVAPORATION RATE: <1 (e	ther=1)	pH LEVEL: N/A				% VOLATILE BY	WEIGHT: 36 (a	pproximate)	
WEIGHT PER GALLON: 8.62		PRODUCT APPE	ARANCE: Black	, Heavy Liquid		VOC CONTENT: 371 g/L			
ODOR: Mild Organic		ODOR THRESHOLD: N/D MELTING			MELTING/FREE	FREEZING POINT: N/D			
FLASH POINT: See Section 5	5	FLAMMABILITY	: N/D		UEL/LEL: N/D				
VAPOR PRESSURE: N/D		RELATIVE DENS	ITY: N/D		SOLUBILITY: N/D				
PARTITION COEFFICENT: N/D AUTOIGNITION TEMPERATURE: N/D			E: N/D	DECOMPOSITION TEMPERATURE: N/D					
VISCOSITY: N/D N/D: Not Determined						d			
		SECTIO	N 10: STABI	LITY/REACT	Ινιτγ				
STABILITY: Stable.		HAZARDOUS PO	OLYMERIZATIC	N: Will not	occur.				
CONDITIONS AND MATERIA	ALS TO AVO	D: Oxidizing age	ents, strong aci	ds, strong all	kalies.				
HAZARDOUS DECOMPOSIT	ION PRODU	CTS: Carbon dio	xide, carbon m	onoxide, oxid	des/compour	nds of nitrogen/s	sulfur, and		
incomplete combustion pro-	ducts.								
SECTION 11: TOXICOLOGICAL INFORMATION									
EYE CONTACT: Direct conta	ict may resu	lt in moderate ir	ritation. Produ	ct vapors/mi	sts may also	cause irritation.			
SKIN CONTACT: Direct cont									
INHALATION: Exposure to e	excessive va	por concentratio	ns may result i	n transient c	entral nervou	us system depres	ssion (headach	ie,	
fatigue, drowsiness, loss of	coordinatior	n). Intentional m	isuse by delibe	erately conce	ntrating/inha	aling vapors may	be harmful or	fatal.	
Repeated/prolonged occupational exposures to solvents may cause permanent brain and nervous system damage.									
INGESTION: Not anticipated to be an exposure route. Ingestion will cause irritation of the digestive tract.									
SIGNS AND SYMPTOMS: Symptoms of eye irritation include tearing, reddening, and swelling. Symptoms of skin irritation include									
redness and swelling. Gastrointestinal irritation symptoms include nausea, vomiting, and abdominal discomfort. Symptoms of									
respiratory irritation include runny nose, sore throat, coughing, chest discomfort, shortness of breath, and reduced lung function.									
Symptoms of transient central nervous system depression include: headache, fatigue, drowsiness, dizziness, and loss of coordination.									
AGGRAVATED MEDICAL CONDITIONS: Pre-existing skin, eye, and respiratory disorders may be aggravated by exposure to this product.									
OTHER HEALTH EFFECTS: Xylene may cause damage to the following organs: blood, kidneys, lungs, liver, mucous membranes, heart,									
upper respiratory tract, auditory system, central nervous system, and eyes. Some asphalts may possess weak carcinogenic activity.									
Repeated direct skin contact should be avoided. Occasional contact with asphalt is not expected to have serious health effects									
as long as good personal hygiene measures are followed.									
SECTION 12: ECOLOGICAL INFORMATION									
ECOTOXICITY: N/E DEGRADABILITY: N/E BIOACCUMULATIVE POTENTIAL: N/E									
SOIL MOBILITY: N		OTHER ADVI	ERSE EFFECTS:	N/F					

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Date of Preparation:	4/20/20					
		SECTION 13: WASTE DI	SPOSAL INFORMATION			
WASTE DISPOSAL INFOR	MATION: Product	will be classified as a haza	ardous waste (D001). Suitable for fuel blending.			
	S	ECTION 14: TRANSPOR	TATION INFORMATION			
HAZARDOUS/NON-HAZA	RDOUS MATERIA	L: Not regulated by dome	stic ground shipment.			
UN NUMBER: None	HAZ	ARD CLASS: None	PACKING GROUP: None			
UN PROPER SHIPPING N	AME: None.					
ENVIRONMENTAL HAZA	RDS: None recogn	ized.				
BULK TRANSPORTATION	INFORMATION:	Not applicable. Product no	t supplied in bulk configuration.			
SPECIAL PRECAUTIONS:	None.					
SECTION 15: REGULATORY INFORMATION						
OTHER REGULATORY CO	NSIDERATIONS: N	None recognized.				
SECTION 16: OTHER INFORMATION						
PREPARATION DATE:	4/20/2020					
PREPARED BY:	Dave Carey					

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.