

SAFETY DATA SHEET

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: 3405 LOW PEN Part Number: 4215500

Manufacturer: W. R. MEADOWS, INC. Address: 300 Industrial Drive

HAZADO STATEMENTO

Hampshire, Illinois 60140

Telephone: (847) 214-2100 In case of emergency, dial (800) 424-9300 (CHEMTREC)

Revision Date: 8/19/2021

Product Use: Hot-Applied Joint Sealant

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

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Health	1	WARNING!	
Flammability	1	Causes skin irritation. (Category 2)	
Reactivity	[0]	Heated material will cause burns.	
Personal Protection	1.1	May be harmful if inhaled. (Category 5)	\ ` \ <i>`</i> \
		PRECAUTIONARY STATEMENTS	
			•

Avoid direct contact.

Avoid inhalation of fumes.

SECTION 3: HAZARDS COMPONENTS

		% by	SARA	Vapor Pressure	LEL	
Chemical Name:	CAS Number	<u>Weight</u>	<u>313</u>	(mm Hg@20°C)	(@25°C)	
1. Petroleum Asphalt	8052-42-4	55-60	No	N/A	N/A	
2. Petroleum Oil Base Stock	64742-65-0	5-10	No	N/A	0.9	
3. Limestone	1317-65-3	25-30	No	N/A	N/A	N/A = Not Applicable

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: Not expected to be an exposure route as supplied. If contact with molten material occurs, seek immediate medical attention.

SKIN CONTACT: Wash affected areas with soap and water if available. If contact with hot, molten material occurs, cool affected area with water. Do not attempt to remove congealed solid. Do not use petroleum solvents to remove solids adhered to skin. Seek immediate medical attention.

INHALATION: Not expected to be an exposure route as supplied. If irritation occurs due to exposure to fumes produced by hot molten product, move victim from exposure source and treat symptomatically. If symptoms persist, seek medical attention.

INGESTION: Not expected to be an exposure source.

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

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: Not applicable; product is a solid.

EXTINGUISHING MEDIA: Water fog, foam, dry chemical.

CHEMICAL/COMBUSTION HAZARDS: Oxides and compounds of nitrogen/sulfur, carbon monoxide/dioxide, and incomplete combustion products.

PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Avoid smoke inhalation. Hot material may spatter if hit by a direct stream of water. Use appropriate personal protective equipment.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Not applicable. Product is a solid. If molten material is spilled, avoid direct contact. Allow material to cool and landfill dispose.

SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: Avoid direct contact.

SAFE STORAGE: Prevent job-site damage.

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	SECTIO	ON 8: EXPOSU	RE CONTRO	OLS/PERS	ONAL PROTEC	CTION		
		OSHA				ACG	IH	
Chemical Name:	<u>PEL</u>	PEL/CEILING	PEL/STEL	<u>SKIN</u>	<u>TLV</u>	TLV/CEILING	TLV/STEL	<u>SKIN</u>
1. Petroleum Asphalt	5 mg/m ³ *	N/E	N/E	No	0.5 mg/m ³ *	N/E	N/E	N/E
2. Petroleum Oil Base Stock	N/E	N/E	N/E	No	5 mg/m ³ +	N/E	N/E	N/E
3. Limestone	-							N/A
*: Asphalt Fu	mes +: I	Mineral Oil Mist	in Air	N/A = No	t Applicable	N/E = Not Est	tablished	
ENGINEERING CONTROLS: None required under normal use conditions.								
PERSONAL PROTECTIVE EQUIPM	ENT: Safety gla	asses, chemical-	resistant glo	ves.				
	SI	CTION 9: PHY	SICAL AND	CHEMIC	AL PROPERTIE	S		
BOILING POINT: N/A		VAPOR DENSIT				% VOLATILE BY VO	DLUME: N/A	
EVAPORATION RATE: N/A		pH LEVEL: N/A	4		•	% VOLATILE BY W	EIGHT: N/A	
WEIGHT PER GALLON: N/A		PRODUCT APP	EARANCE: F	Black Solid	,	VOC CONTENT: N	/A	
ODOR: None		ODOR THRESH	OLD: N/D		1	MELTING/FREEZIN	IG POINT: N/D	
FLASH POINT: See Section 5		FLAMMABILIT	Y: N/D		1	UEL/LEL: N/D		
VAPOR PRESSURE: N/D		RELATIVE DEN	SITY: N/D		:	SOLUBILITY: N/D		
PARTITION COEFFICENT: N/D		AUTOIGNITION TEMPERATURE: N/D DECOMPOSITION TEMPERATURE: N/D				: N/D		
VISCOSITY: N/D			N/A = Not	Applicable	N/D	: Not Determined		•
SECTION 10: STABILITY/REACTIVITY								
STABILITY: Stable.		HAZARDOUS P	OLYMERIZA	TION: Wil	l not occur.			
CONDITIONS AND MATERIALS TO	O AVOID: None	e recognized.						
HAZARDOUS DECOMPOSITION F	RODUCTS: No	ne recognized.						
		SECTION 11:	TOXICOLO	GICAL IN	FORMATION			
EYE CONTACT: Direct contact may cause mild irritation. Contact with heated material may cause severe burns.								
SKIN CONTACT: Direct contact may cause slight skin irritation. Contact with heated material may cause severe burns.								
INHALATION: Not anticipated to	be an exposure	e route. Heated	material ma	y emit fum	es. Exposure to	fumes may result	in	
respiratory irritation.	•				•	•		
INGESTION: Not anticipated to b	e an exposure r	oute.						
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.								
AGGRAVATED MEDICAL CONDITIONS: Pre-existing skin, eye, and respiratory disorders may be aggravated by exposure to this product.								
OTHER HEALTH EFFECTS: ACGIH classifies asphalt as Not Classifiable as a Human Carcinogen; A4.								
SECTION 12: ECOLOGICAL INFORMATION								
ECOTOXICITY:	N/E		GRADABILITY			OACCUMULATIVE	POTENTIAL: N	/E
SOIL MOBILITY:		OTHER ADVE		•			Not Established	
		SECTION 13: \				<u>, </u>		
WASTE DISPOSAL INFORMATION: Landfill disposal.								
SECTION 14: TRANSPORTATION INFORMATION								
HAZARDOUS/NON-HAZARDOUS MATERIAL: Not regulated by DOT.								
UN NUMBER: None.		IAZARD CLASS:		PAC	KING GROUP:	N/A		
UN PROPER SHIPPING NAME: N			,					
ENVIRONMENTAL HAZARDS: No	•							
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SECTION 15: REGULATORY INFORMATION

None recognized.

N/A = Not Applicable

BULK TRANSPORTATION INFORMATION: None.

OTHER REGULATORY CONSIDERATIONS:

SPECIAL PRECAUTIONS: None.

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		SECTION 16: OTHER INFORMATION	
PREPARATION DATE:	8/19/2021		
PREPARED BY:	Dave Carey		

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