



SAFETY DATA SHEET

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: A-625 FAST DRY ADDITIVE **Part Number:** 2900-A625
Manufacturer: W. R. MEADOWS OF WESTERN CANADA **Address:** 21 Streambank Avenue
Telephone: (780) 400-1772 Sherwood Park, AB T8H 1N1
Revision Date: 7/24/2024 In case of emergency, dial (800) 424-9300 (CHEMTREC)
Product Use: Emulsion Additive

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS		HAZARD STATEMENTS
Health	1	WARNING!
Flammability	0	Causes mild skin irritation. (Category 3)
Reactivity	0	PRECAUTIONARY STATEMENTS
Personal Protection		Avoid direct contact.

SECTION 3: HAZARDOUS 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. Petroleum Asphalt	8052-42-4	<20	N/A	N/A	N/A
2. Silicon Dioxide	14808-60-7	<10	N/A	N/A	N/A
3. Limestone	1317-65-3	<25	N/A	N/A	N/A
4. Magnesium Silicate	14807-96-6	<15	N/A	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: If irritation or redness develops, move victim away from exposure source and into fresh air. Flush eyes with water for fifteen (15) minutes. If symptoms persist, seek medical attention.

SKIN CONTACT: Remove contaminated shoes and clothing. Cleanse affected area(s) thoroughly by washing with mild soap and water. If irritation or redness develops and persists, seek medical attention.

INHALATION: If respiratory symptoms develop, move victim from exposure source and into fresh air. If symptoms persist, seek medical attention.

INGESTION: Dilute by giving water or milk to drink if the victim is conscious. Do not induce vomiting. If vomiting occurs, keep the head below hips to prevent lung aspiration. Consult a hospital, physician, or poison control center and/or transport to an emergency facility immediately.

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

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: >100 °C

EXTINGUISHING MEDIA: Water fog, foam, dry chemical.

CHEMICAL/COMBUSTION HAZARDS: None known.

PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Wear safety goggles or safety glasses to prevent eye contact. Wear appropriate gloves and protective equipment to prevent skin contact. Utilize respiratory equipment to prevent exposure to product mists/vapors.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Evacuate area of unprotected personnel. Utilize appropriate personal protective equipment. Shut off/remove spill source if safe to do so. Dike and contain. Soak up/recover spilled materials and place in sealed/marked containers for disposal.

SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: None recognized.

SAFE STORAGE: Keep containers closed when not in use. Do not allow product to freeze.

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Chemical Name:	OSHA				ACGIH			
	PEL	PEL/CEILING	PEL/STEL	SKIN	TLV	TLV/CEILING	TLV/STEL	SKIN
1. Petroleum Asphalt	5 mg/m ³ *	N/E	N/E	No	5 mg/m ³ *	N/E	N/E	No
2. Silicon Dioxide ⁺	N/A	N/A	N/A	No	N/A	N/E	N/E	No
3. Limestone ⁺	N/A	N/A	N/A	No	N/A	N/E	N/E	No
4. Magnesium Silicate	N/E	N/E	N/E	No	N/E	N/E	N/E	No

*Asphalt Fumes ⁺ Materials in solution. No exposure unless product is dried/abraded. N/A: Not Applicable N/E: Not Established

ENGINEERING CONTROLS: None required under normal use conditions.

PERSONAL PROTECTIVE EQUIPMENT: Wear appropriate personal protective equipment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: 100 °C	VAPOR DENSITY: >1 (Air = 1)	% VOLATILE BY VOLUME: N/A
EVAPORATION RATE: As water	pH LEVEL: N/A	% VOLATILE BY WEIGHT: N/E
WEIGHT PER GALLON: 9.0	PRODUCT APPEARANCE: Black Liquid	VOC CONTENT: 0 g/L
ODOR: No Odor	ODOR THRESHOLD: N/D	MELTING/FREEZING POINT: N/D
FLASH POINT: See Section 5	FLAMMABILITY: N/D	UEL/LEL: N/D
VAPOR PRESSURE: N/D	RELATIVE DENSITY: N/D	SOLUBILITY: N/D
PARTITION COEFFICIENT: N/D	AUTOIGNITION TEMPERATURE: N/D	DECOMPOSITION TEMPERATURE: N/D
VISCOSITY: N/D	N/A: Not Applicable N/D: Not Determined N/E: Not Established	

SECTION 10: STABILITY/REACTIVITY

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

CONDITIONS AND MATERIALS TO AVOID: Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: None known.

SECTION 11: TOXICOLOGICAL INFORMATION

EYE CONTACT: Direct contact may cause mild irritation. Product mists may also cause irritation.

SKIN CONTACT: Exposure may cause mild skin irritation.

INHALATION: Exposure may cause irritation of the nose, throat, and respiratory tract.

INGESTION: May cause irritation of the digestive tract.

SIGNS AND SYMPTOMS: Symptoms of eye irritation include tearing, reddening, and swelling. Symptoms of skin irritation include redness, swelling and/or rash. Symptoms of respiratory include runny nose, sore throat, coughing, chest discomfort, shortness of breath, and reduced lung function. Symptoms of gastrointestinal irritation include sore throat, abdominal pain, nausea, vomiting, and diarrhea.

AGGRAVATED MEDICAL CONDITIONS: None recognized.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY: N/E	DEGRADABILITY: N/E	BIOACCUMULATIVE POTENTIAL: N/E
SOIL MOBILITY: N/E	OTHER ADVERSE EFFECTS: None Recognized	N/E: Not Established

SECTION 13: WASTE DISPOSAL INFORMATION

WASTE DISPOSAL INFORMATION: Observe all provincial, state and local regulations regarding proper disposal.

SECTION 14: TRANSPORTATION INFORMATION

HAZARDOUS/NON-HAZARDOUS MATERIAL: Not regulated by DOT.

UN NUMBER: None. **HAZARD CLASS:** N/A **PACKING GROUP:** N/A

UN PROPER SHIPPING NAME: N/A

ENVIRONMENTAL HAZARDS: None recognized.

BULK TRANSPORTATION INFORMATION: None.

SPECIAL PRECAUTIONS: Keep containers closed when not in use. Do not allow product to freeze. N/A: Not Applicable

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SECTION 15: REGULATORY INFORMATION

OTHER REGULATORY CONSIDERATIONS: None recognized.

SECTION 16: OTHER INFORMATION

PREPARATION DATE: 7/24/2024

PREPARED BY: Dave Carey

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