

SAFETY DATA SHEET

	======== SECTION I – PRODUCT AND COMPANY IDENTIFICATION	
PRODUCT NAME:	United Duct Sealer (Water-Based)	HMIS
MANUFACTURERS' OR: SUPPLIER'S NAME: ADDRESS:	McGill AirSeal LLC 2400 Fairwood Ave. Columbus, OH 43207-2700	Health Hazard1Fire Hazard0Reactivity0Personal ProtectionB
MAIN PHONE: TOLL FREE: EMERGENCY PHONE:	(614)829-1200 (800)624-5535 Chem-Tel: (800) 255-3924 (24 Hrs)	PLANMARILITY 1 0 HEALTH B
DOT HAZARD CLASS: SHIPPING NAME:	Not Hazardous UN Number N/A N/A Packing Group N/A	PROTECTIVE EQUIPMENT
	=== SECTION II - HAZARDOUS INGREDIENTS / SARA III INFORM	IATION =======

		VAPOR	WEIGHT
		PRESSURE	
REPORTABLE COMPONENTS	CAS NUMBER	mm Hg @ TEMP	PERCENT
N 1			

None

CAS #	Trade secret Y/N	Chemical Name	Comment
Proprietary Blend	YES		

INHALATION: Remove to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, administer artificial respiration. Contact physician or emergency medical facility immediately.

SKIN: Remove contaminated clothing and shoes. Wash exposed area thoroughly with soap and water for at least 15 minutes. Do not rub affected area. If irritation persists, get medical attention. Skin reaction may take 24 to 48 hours to develop. Wash contaminated clothing before reuse.

EYES: Immediately flush eyes with large amounts of water for at least 15 minutes while frequently lifting the upper and lower eyelids. If irritation persists, call a physician.

INGESTION: Do not induce vomiting. Contact physician or emergency medical facility immediately. Never give anything by mouth to an unconscious person.

FLASH POINT: Not Applicable FLAMMABLE LIMITS IN AIR BY VOLUME – LOWER: N/A

METHOD USED: Not Applicable UPPER: N/A

EXTINGUISHING MEDIA: The product will only burn after the water it contains is driven off. For dried film use water, foam, carbon dioxide or dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES: When dried film burns, carbon dioxide (CO_2), carbon monoxide (CO), hydrogen chloride gas (HCI), and smoke are produced. Firefighters should wear self-contained breathing apparatus, especially in enclosed areas. Cool containers and minimize vapors with water spray.



SAFETY DATA SHEET

UNUSUAL FIRE AND EXPLOSION HAZARDS: Closed containers exposed to high temperatures may explode or burst due to build-up of steam pressure.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Dike, contain, or absorb with inert absorbent material. Collect spilled material in a salvage container. Prevent spill from entering sewers, drains, streams, waterways, or other bodies of water.

WASTE DISPOSAL METHOD: Dispose of in accordance with all local, state and federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: **DO NOT ALLOW TO FREEZE.** Store in a cool dry location away from heat. Keep containers tightly closed and store with adequate ventilation.

OTHER PRECAUTIONS: DO NOT TAKE INTERNALLY. Avoid inhalation of excess vapors, ingestion, and unnecessary, prolonged, or repeated contact with this and any other chemical. Change soiled work clothes frequently. Clean hands after handling. KEEP OUT OF REACH OF CHILDREN.

RESPIRATORY PROTECTION: Not required under normal conditions. Provide sufficient ventilation to maintain constant fresh air in workspace. If TLV is exceeded, use NIOSH/MSHA approved organic vapor and mist, supplied air, or self-contained breathing apparatus. Avoid breathing sanding dust.

VENTILATION: Use adequate mechanical (general and/or local) ventilation to maintain exposure below TLV.

SKIN PROTECTION (PROTECTIVE GLOVES): Wear resistant gloves such as polyethylene.

EYE PROTECTION: Use chemical splash goggles or OSHA permitted safety glasses.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Wear impervious clothing. Eye wash station.

WORK / HYGENIC PRACTICES: Source of clean water should be available for flushing eyes and washing skin. Wash thoroughly after handling any chemicals, especially before eating, drinking, or smoking. Remove and launder contaminated clothing before reuse.

PHYSICAL FORM: Viscous liquid ODOR: Mild, sweet SOLUBILITY IN WATER: Miscible BOILING POINT: 212°F FREEZING POINT: 32° F (0° C) COATING V.O.C.: 0 g/l COLOR: Gray pH: 7.5-9.0 SPECIFIC GRAVITY (H₂O=1): 1.3-1.5 % VOLATILES BY WEIGHT: 30-40 VISCOSITY (cps): approx. 300,000-400,000

STABILITY: Stable at ambient temperatures.

CONDITIONS TO AVOID: Coagulation may occur after freezing, thawing, or boiling.

INCOMPATIBILITY (MATERIALS TO AVOID): Metal salts, mineral acids (i.e. sulfuric, phosphoric, etc.) Strong oxidizing agents. Strong reducing agents.

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS: May form toxic materials on thermal decomposition including Carbon monoxide (CO), Carbon dioxide (CO₂), and various hydrocarbons. Under fire conditions, this product will release hydrogen chloride gas.



SAFETY DATA SHEET

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Adverse health effects from vapors or spray mists in poorly ventilated areas may include irritation of the mucous membranes of the nose, throat, and respiratory tract and symptoms of headache and nausea.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE: EYES: In direct contact, may cause irritation. SKIN: Prolonged and repeated contact with product may cause skin irritation.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Redness, drying of the skin, or other signs of irritation or contact dermatitis.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: Can cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

HEALTH HAZARDS (ACUTE AND CHRONIC): ACUTE: May cause irritation to skin and eyes, gastrointestinal irritation, nausea, and vomiting. CHRONIC: Prolonged or repeated exposure above TLV may result in permanent brain and nervous system damage.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: May be aggravating to some skin and respiratory conditions, and to pre-existing liver and/or kidney disorders.

Ecotoxicity: No ecotoxicity date was found for the product Environmental Fate: No environmental information found for this product

Waste Disposal: Consult with the US EPA Guidelines listed in 40 CFR Part 261.3 for the classifications of hazardous waste prior to disposal. Furthermore, consult with your state and local waste requirements or guidelines, if applicable, to ensure compliance. Arrange disposal in accordance to the EPA and/or state and local guidelines

		SECTION XIV – TRANSP	ORT INFORMATION		
DOT Hazard Class Shipping Name	Not Hazard N/A	ous		umber ng Group	N/A N/A

EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW (SARA TITLE III):

Section 311/312 Categorizations (40 CFR 370): Immediate (Acute) Health Hazard.

Section 313 Information (40 CFR 372) – Toxic Chemicals List: This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR 372:

Component None CAS#

Toxic Substances Control Act (TSCA): All components of this product are on the TSCA Inventory or are exempt from TSCA Inventory requirements.

CALIFORNIA PROPOSITION 65 (Safe Drinking Water and Toxic Enforcement Act of 1986): None listed.

		SECTION XVI – OTHER INFORMATION	
SDS Creation Date:	January 5, 2018		

% by Weight

Disclaimer: The information and recommendations set forth herein are believed to be accurate. Because some of the information is derived from information provided to McGill AirSeal LLC from its suppliers, and because McGill AirSeal LLC has no control over the conditions of handling and use, McGill AirSeal LLC makes no warranty, express or implied, regarding the accuracy of the data or the results to be obtained from the use thereof. The information is supplied solely for your information and consideration, and McGill AirSeal LLC assumes no responsibility from use or reliance thereon. It is the responsibility of the user of McGill AirSeal LLC products to comply with all applicable Federal, State and Local Laws and Regulations.