

SAFETY DATA SHEET

Product: Latex·ite® Ultra Shield™ Driveway Filler Sealer

SDS Date: 01/07/26



Section I – PRODUCT AND COMPANY IDENTIFICATION

Product Name: Latex·ite® Ultra Shield™ Driveway Filler Sealer

Manufacturer Name: Dalton Enterprises, Inc.

Package Size	Item #	UPC
5 Gallon Pail (liquid inside 4.75 gal)	70691	0 90932 70691 0
Pallet	70691P	0 90932 39920 4

Address: 131 Willow Street Cheshire, CT 06410

Telephone Number: (203) 272-3221

24 Hour Emergency Number: (203) 272-3221

Trade Names and Synonyms: Blacktop coatings / low VOC driveway sealant

Recommended Use and Restrictions: Filler/sealer for asphalt pavement

Section II – HAZARDS IDENTIFICATION

Classification

Skin Irritation	Category 2
Eye Irritation	Category 2B

Label Elements


GHS Pictogram:

Signal Word: Warning

Hazard Statements	Precautionary Statements
causes skin irritation causes eye irritation	Prevention Obtain special instructions before use Do not handle until all safety precautions have been read and understood Use personal protective equipment as required Wash face, hands and any exposed skin thoroughly after handling Do not eat, drink or smoke when using this product Use only outdoors or in a well-ventilated area Response If exposed or concerned: Get medical attention If in eyes: Rinse cautiously with water for several minutes. If on skin: Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. If inhaled: Remove person to fresh air and keep comfortable Storage Store locked up Disposal Dispose of contents/container in accordance with local regulations.

Hazards not otherwise classified (HNOC): Not applicable

Unknown Toxicity: 0% of the mixture consists of ingredient(s) of unknown toxicity

Section III – COMPOSITION

Component Name	CAS-No.	Wt. %
Asphalt*	8052-42-4	20 – 35
Quartz*	14808-60-7	10 – 20

*The exact percentage (concentration) of composition has been withheld as a trade secret.

Section IV – FIRST-AID MEASURES

Eye Contact: Flush thoroughly with water. If irritation persists, see a physician.

Skin Contact: Clean exposed area thoroughly with soap and water. If irritation persists, see a physician.

Ingestion: If swallowed do NOT induce vomiting. Seek medical attention if symptoms develop.

Inhalation: Move to fresh air if symptoms develop. If irritation persists, see a physician.

Most Important Symptoms: Possibility of minor eye and skin irritation.

Indication of Immediate Medical Attention and Special Treatment Needed: Treat Symptomatically

Section V – FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Dry Chemical, carbon dioxide, water spray (fog), foam, sand

Unsuitable Extinguishing Media: N/A

Specific Hazards in Case of Fire: Combustion may yield fumes, smoke, carbon monoxide and carbon dioxide.

Special Protective Equipment and Precautions for Firefighters: Wear self-contained breathing apparatus (SCBA) equipped with a full-face piece and operated in a pressure demand mode. Wear approved protective clothing. Personnel without suitable respiratory protection must leave the area to avoid significant exposure to hazardous gases from combustion, burning or decomposition.

Section VI – ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures: Avoid skin and eye contact, use proper protective equipment recommended in section 8.

Methods and Materials for Containment and Cleanup: Contain spill. If spilled in an enclosed area. Ventilate. Cool material to solidify. Wear proper personal protective clothing and equipment. Do not flush liquid in public sewer, water systems or surface waters. Recover as much as possible and absorb remainder with an inert material. Place into labeled closed containers and store in safe locations for proper disposal. Wash spilled areas with soap and water.

Section VII – HANDLING AND STORAGE

Precautions for Safe Handling: Store in a dry area, avoid eye contact and wash thoroughly after handling

Conditions for Safe Storage, Including Incompatibilities: Keep container closed and upright to prevent leakage. Store in a cool, dry, ventilated area. Avoid freezing. Keep container upright to prevent leakage.

Section VIII – EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines

(T= Total Respirable, R=Respirable fraction, I=Inhalable/aerosol)

Component Name	ACGIH TLV-TWA (mg/m ³)	ACGIH TLV-STEL (mg/m ³)	OSHA PEL-TWA (mg/ m ³)	NIOSH REL (mg/m ³)
Asphalt	0.5 (I)	-	-	5 (fumes)
Quartz	0.025 (R)	-	10 / (%SiO ₂ + 2) (R), 30 / (%SiO ₂ + 2) (T)	0.05 TWA (R)

Engineering Controls: Ensure adequate ventilation

Eyes/Face: Safety goggles

Skin: Gloves

Respiratory: None required if good ventilation is maintained. This product is an emulsified, encapsulated mixture which greatly reduces the likelihood of exposure to hazardous particles.

Hygienic controls: Wash thoroughly with soap and water before eating or drinking. Wash contaminated clothing.

Section IX – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Dark brown to black	Upper Explosive Limit: N/A
Physical State: Thick consistency liquid	Lower Explosive Limit: N/A
Odor: Asphaltic odor	Vapor Pressure: Nearly equal to water
Odor Threshold: N/A	Vapor Density: Heavier than air
pH: 6.5 – 8.0	Specific Gravity: 1.3 – 1.5
Melting Point: N/A	Solubility in Water: Easily dispersible
Boiling Point: >100°C / 212°F	Partition Coefficient (n-octanol/water): N/A
Flash Point: N/A	Auto Ignition Temperature: N/A
Evaporation Rate: N/A	Decomposition Temperature: N/A
Flammability: N/A	Max VOC: <25 g/L

Section X – STABILITY AND REACTIVITY

Reactivity: None known under normal conditions
Stability: Stable under normal conditions and usage
Hazardous Reactions: None known under normal conditions
Conditions to Avoid: Strong Oxidizing Agents, Excessive Heat
Incompatible Materials: Strong oxidizers
Hazardous Decomposition Products: Combustion may yield fumes, smoke, carbon monoxide and carbon dioxide.

Section XI – TOXICOLOGICAL INFORMATION

Health Effects

Eye Contact: Minor irritation may result
Skin Contact: Minor irritation may result
Ingestion: Minor irritation may result
Inhalation: Minor irritation may result

Numerical Measures of Toxicity

Component Name	CAS-No.	Oral LD50	Dermal LD50	Inhalation LC50
Asphalt	8052-42-4	>5000 mg/kg (rat)	>2000 mg/kg (rat)	-
Quartz	14808-60-7	>22500 mg/kg (rat)	no data available	-

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization: Product not known to cause sensitization
Mutagenic Effects: None known
Carcinogenicity: None known

Component Name	CAS-No.	IARC	NTP	OSHA
Quartz	14808-60-7	Group 1	-	-

Reproductive Toxicity: No toxicity known
STOT – Single Exposure: None Known
STOT – Repeated Exposure: None Known
Chronic Toxicity: No Known Effect
Target Organ Effects: Eyes, Skin

Aspiration Hazard: Based on available data, the classification criteria are not met.

Section XII – ECOLOGICAL INFORMATION

Ecological Fate:	No data available
Persistence/Degradability	No data available
Bioaccumulation Potential:	No data available
Mobility in Soil:	No data available
Other Adverse Effects:	No data available

Section XIII – DISPOSAL CONSIDERATIONS

Instructions: Dispose of waste & contaminated packaging in accordance with federal, state, and local regulations.

Section XIV – TRANSPORT INFORMATION

	DOT (Domestic)	IATA (Air)	IMDG (International)	TDG (Canada)
UN Number	Not regulated	Not regulated	Not regulated	Not regulated
UN Proper Shipping Name	-	-	-	-
Transport Hazard Class(es)	-	-	-	-
Packing Group Number	-	-	-	-
Environmental Hazards	No	No	No	No

Section XV – REGULATORY INFORMATION

US Federal Regulations

TSCA: Complies

SARA Hazard Category (311/312): Non Hazardous

SARA 313: This product contains no chemicals subject to Annual Release Reporting Requirements under SARA Title III, Section 313 (40 CFR 372)

CWA (Clean Water Act): This product contains no chemicals regulated by the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA: This product contains no substances regulated by the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

US State Regulations

Component Name	CAS-No.	State Right to Know		
		MA	NJ	PA
Asphalt	8052-42-4	yes	yes	yes
Quartz	14808-60-7	yes	yes	yes

California Proposition 65*

WARNING: This product can expose you to chemicals including Crystalline Silica, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

*This product contains one or more materials that may be hazardous when present as an airborne dust. During normal handling of the product, the material is bound within the product and will not present an exposure risk.

International Regulations

DSL/NDSL: Complies

Section XVI – OTHER INFORMATION

Other precautions:

Keep out of reach of children.

Always read label plus precautions and follow directions carefully.

Use only with adequate ventilation.

Do not take internally.

Avoid contact with eyes and skin.

Wash thoroughly after using.

NFPA Rating: Health 1; Fire 0; Instability 0

HMIS Rating: Health 1; Fire 0; Reactivity 0; Personal Protection B

Revision Date: 11/04/22

Supersedes: 09/14/21

Disclaimer/Statement of Liability:

THE INFORMATION AND RECOMMENDATIONS PROVIDED HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE HEREOF. HOWEVER, SUCH INFORMATION AND RECOMMENDATIONS ARE PROVIDED WITHOUT WARRANTY OF ANY KIND AND THIS CORPORATION DISCLAIMS ANY AND ALL LIABILITY OR LEGAL RESPONSIBILITY FOR USE OR RELIANCE UPON SAME.