

SAFETY DATA SHEET



Section I - PRODUCT AND COMPANY IDENTIFICATION

Product Name: Latexite[®] 4gal Acrylic Plus Driveway Revitalizer Filler / Sealer (Blacktop)

Manufacturer Name: Dalton Enterprises, Inc.

Item #: 51766

UPC #: 0 90932 51766 0

Address: 131 Willow Street Cheshire, CT 06410 **Package Size:** Container size 5gal (liquid inside 4gal)

Telephone Number: (203) 272-3221

24 Hour Emergency Number: (203) 272-3221

U.S. And Canada: (203) 272-3221

Trade Names and Synonyms: Acrylic Copolymer Emulsion

Recommended Use and Restrictions: Filler / Sealer for asphalt pavement

Product Description: Consumer packaged (ready-to-use) Latex•ite[®] Acrylic Plus Driveway Filler / Sealer is for asphalt surfaces. Proper application of ready-to-use emulsified product as applied presents no degree of hazard to the user. Outdoor use only.

Section II - HAZARDS IDENTIFICATION

Classification

Skin Corrosion/Irritation	Category 2
Serious Eye Damage, Eye Irritation	Category 2
Carcinogenicity	1A

Label Elements

Signal Word: Warning Hazard Statements:
May cause eye irritation
May cause skin irritation

May cause cancer

GHS Pictogram:

Precautionary Statements – Prevention

Obtain special instructions before use

Dalton Enterprises, Inc. Product: Latex-ite™ Acrylic Plus

Phone: (203) 272-3221 SDS Date: 04/21/2015

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

Eyes: Contact may cause irritation.

Skin: Prolonged or repeated contact may cause irritation. **Ingestion:** May cause nausea, vomiting and diarrhea.

Inhalation: May cause irritation

Precautionary Statements - Storage

Store locked up

Precautionary Statements - 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

Other information

No information available

Interactions with Other Chemicals

No information available.

Section III - COMPOSITION

CAS#	Component	% Composition	
7732-18-5	Water	10 – 50%	
25067-01-0	Vinyl Acrylic Latex	10 – 50%	
1317-65-3	Calcium Carbonate	0-7 %	
14808-60-7	Quartz	0 – 7%	
9003-55-8	Rubber	0 - 7%	
1333-86-4	Carbon Black (pigment)	0-5%	

Section IV - FIRST-AID MEASURES

Emergency and First Aid Procedures

General Advice: Present this safety data sheet to the physician in attendance. **Eve 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, foam and water fog.

Unsuitable Extinguishing Media: N/A

Specific Hazards arising From the Chemical: Combustion may yield oxides of carbon, hydrogen sulfide

and sulfur oxides.

Special Protective Equipment and Precautions for Firefighters: Wear full protective clothing, including self-contained breathing apparatus (Positive Pressure/Pressure Demand), helmet, and face mask.

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 and dike with inert material (sand, sawdust, dirt, etc.). Place in closed container for proper disposal. Avoid runoff to waterways and sewers. Dispose of in accordance with local regulations.

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

Component	ACGIH TWA (mg/m³)	OSHA PEL (TWA) (mg/m3)
Crystalline Silica	0.025 mg/m ³	(30)/(%SiO2 + 2) mg/m3 TWA, total dust
		(250)/(% SiO2 + 5) mppcf TWA, respirable fraction
		(10)/(%SiO2 + 2) mg/m3 TWA, respirable fraction
Carbon Black	3 mg/m^3	3.5 mg/m^3

Engineering Controls: Ensure adequate ventilation

Individual Protection Measures

Eyes/Face: Safety goggles

Skin: Gloves

Respiratory: None required if good ventilation is maintained. This product is an emulsified,

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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: Black liquid Upper Explosive Limit: N/A Physical State: Liquid Lower Explosive Limit: N/A

Odor: Mild Vapor Pressure: Nearly equal to water

Odor Threshold: N/A Vapor Density: Heavier than air

pH: 6.0 – 7.0 **Specific Gravity:** 1.354

Melting Point: N/A Solubility In Water: Miscible

Flash Point: N/A

Evaporation Rate: Slower than ether

Auto Ignition Temperature: N/A

Decomposition Temperature: N/A

Flammability: N/A Max Voc: < 25g/L

Section X - STABILITY AND REACTIVITY

Reactivity: None known under normal conditions

Stability: Stable

Hazardous Reactions: None known under normal conditions **Conditions to avoid:** Keep from freezing and extreme heat

Incompatibility: 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

Toxicological Effects

Component	CAS#	Acute oral toxicity LD50	Acute dermal toxicity LD50
Carbon Black	1333-86-4	> 8,000 mg/kg (rat)	no data available
Crystalline Silica	14808-60-7	1,300 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

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Carcinogenicity: May cause cancer

<u>Component</u>	<u>CAS #</u>	<u>IARC</u>	<u>NTP</u>	<u>OSHA</u>
Carbon Black	1333-86-4	2B	Not Listed	
Crystalline Silica	14808-60-7	Group 1	Known	

Crystalline silica in respirable form is carcinogenic to humans. The crystalline silica present is not respirable as this product is supplied. IARC has determined that there is inadequate evidence of carcinogenic effects of petroleum asphalt in humans, and limited evidence of carcinogenic effects to experimental animals.

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.

Numerical Measures of Toxicity

No data available

Section XII - ECOLOGICAL INFORMATION

Ecological Fate:No data availablePersistence/Degradability:No data availableBioaccumulation Potential:No data availableMobility in Soil:No data availableOther Adverse Effects:No data available

Analysis for ecological effects has not been conducted.

Section XIII - DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose of in accordance with Local, State, and Federal regulations.

Section XIV - TRANSPORT INFORMATION

DOT

Proper Shipping Name: Not regulated

UN Number: N/A Hazard Class: N/A

Section XV - REGULATORY INFORMATION

International Inventories

TSCA: Complies

US Federal Regulations

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

SARA Hazard Category (311/312): Non Hazardous

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	State Right to Know		
		MA	NJ	PA
Water	7732-18-5	no	no	no
Calcium Carbonate	1317-65-3	yes	yes	yes
Quartz	14808-60-7	yes	yes	yes
Rubber	9003-55-8	no	yes	yes
Carbon Black	1333-86-4	yes	yes	yes

California Prop 65:

WARNING! This product contains a chemical known to the State of California to cause cancer: Carbon Black (CAS-No: 1333-86-4) and Crystalline Silica (CAS-No: 14808-60-7).

International Regulations

WHMIS: Non Hazardous

Section XVI - OTHER INFORMATION

Other Precautions:

Do not take internally.

Keep away from children.

For external use only.

Store in a cool, dry place.

Keep away from sources of ignition.

Do not apply during or before rain to avoid runoff.

Do not apply if pavement is below 55 degrees F.

Neither the asphalt, nor the crystalline silica present is respirable as this product is supplied.

NFPA Rating: Health 1; Fire 0: Reactivity 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

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Disclaimer/Statement of Liability:

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