



SAFETY DATA SHEET

Name of Material Acrylic Resurfacer	
1	HEALTH
0	FLAMMABILITY
0	REACTIVITY
B	PROTECTIVE EQUIPMENT

Section I - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Latexite® Acrylic Resurfacer
ITEM #: Resurfacer: 3080 (5 Gallon Pail)
3090 (55 Gallon Drum)
Resurfacer w/ sand: 3085 (55 Gallon Drum)
MANUFACTURER NAME: Dalton Enterprises, Inc.
ADDRESS: 131 Willow Street, Cheshire, CT 06410
EMERGENCY PHONE NUMBER: (203) 272-3221
AFTER 5 PM AND ON WEEKENDS: (203) 272-3221
ORIGINATOR: RL
TRADE NAMES & SYNONYMS: Exterior Flat Latex Paint
CHEMICAL FAMILY: Blacktop coatings/sealant (water based acrylic paint)
EFFECTIVE DATE: 12/04/2014
SUPERCEDES: 06/08/2010

Section II - HAZARDS IDENTIFICATION

Emergency Overview: Signal Word: Warning



HCS Pictogram:

Emergency Overview: Use ventilation necessary to keep exposures below recommended exposure limits, if any.

Potential Health Effects:

Eye contact overexposure: Slight irritation. Trace amounts of amine and residual monomer vapors may be irritating to the eyes, especially in poorly ventilated areas. Irritation in the form of redness, tearing and/or blurred vision. Vapors can cause severe conjunctivitis.

Skin contact overexposure: Prolonged or repeated skin contact can cause the following:
Skin irritation, based on sensitization

Ingestion: Substance may be harmful if swallowed.

Inhalation: Inhalation of vapor or mist can cause the following:
Dizziness, weakness, fatigue, nausea, headache, irritation of the nose, throat, and lungs.

HMIS Ratings: Health: 2 Fire: 1 Reactivity 0

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

Section III - COMPOSITION

<u>CAS #</u>	<u>Component</u>	<u>Weight % less than</u>
Proprietary	Synthetic Resin Complex	80-90
51200-87-4	4,4-Dimethyloxazoldine	0.17
14808-60-7	Silica	3-5

Section IV - FIRST-AID MEASURES

EMERGENCY AND FIRST AID PROCEDURES:

Eyes: If material splashes into eyes, immediately flush eyes with water and rinse for at least 15 minutes holding eyelids open. Get medical attention.

Skin: Remove contaminated clothing. Wash immediately with soap and water. Get medical attention if rash or irritation develops.

Ingestion: If swallowed, give 2 glasses of water to drink. DO NOT INDUCE VOMITING. Consult a physician. Never give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration. Seek medical attention.

Section V - FIRE-FIGHTING MEASURES

Flash Point: >212°F

Hazardous Combustion Products: Hydrocarbon compounds, CO₂ and CO.

Extinguishing Media: Dry chemical, carbon dioxide, foam and water fog.

Unusual Fire and Explosion Hazards: Vapors are heavier than air and may travel along the ground or be moved by ventilation and ignited by heat, pilot lights, other flame and ignition sources at locations distant from the handling point. Never use a welding or cutting torch on or near container (even empty) because vapors may ignite.

F. Lower explosive limit: Not applicable, **Upper explosive limit:** Not applicable

Fire Fighting Equipment/Instructions: Firefighters should wear full protective clothing including self contained breathing apparatus.

NFPA Ratings: Health: 1 Fire: 0 Reactivity: 0

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

Section VI – ACCIDENTAL RELEASE MEASURES

Eliminate all ignition sources (flares, flames including pilot lights, electrical sparks). 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

Handling Procedures: Wash thoroughly after using/handling. Wash hands before eating. Avoid eye contact.

Section VIII – EXPOSURE CONTROLS / PERSONAL PROTECTION



Personal protective equipment pictograms:

Exposure Limit Information

	PEL (8hr)	STEL (15min)
1. Polymers:	None	None
2. Monomers	Not required	Not required
3. Water	None	None

PERSONAL PROTECTIVE EQUIPMENT:

Eyes/Face: Use safety eyewear to prevent splashes.

Skin: Use gloves to prevent skin prolonged skin contact. Impervious / neoprene gloves are recommended.

Respiratory: Product is to be applied outdoors but when workplace conditions warrant a respirator's use – it must meet OSHA 1910.134.

General: Nearby eye-wash fountain recommended

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

Engineering Controls: Use only in well ventilated areas.

Section IX – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Viscous Black Liquid	Odor: Slight acrylic odor
Physical State: Liquid	pH: N/A
Vapor Pressure: N/A	Vapor Density: < Water
Boiling Point: 212°F	Melting Point: ND
Solubility (H2O): 100%	Specific Gravity: 1.18
Evaporation Rate: Slower than ether	% Volatility: 71.21
Octanol/H2O Coeff.: ND	Flash Point: N/A
Flash Point Method: ND	Upper Flammability Limit (UFL): ND
Lower Flammability Limit (LFL): ND	Burning Rate: ND
Auto Ignition: ND	

Section X – STABILITY AND REACTIVITY

Chemical Stability: This is a stable material.
Chemical Stability: Conditions to Avoid: Avoid contact with strong acid and strong bases.
Incompatibility: Strong oxidizers, strong acids and strong alkalis.
Hazardous Decomposition: By open flame carbon monoxide and carbon dioxide.
Possibility of Hazardous Reactions: Will not occur.
Stability: This product is stable under normal storage conditions.

Section XI – TOXICOLOGICAL INFORMATION

<u>Component Name</u>	<u>Concentration</u>	<u>CAS</u>	<u>Data</u>
Crystalline Silica	10 - 20 %	14808-60-7	Acute oral toxicity: LD50 rat Dose: 1,300 mg/kg Acute dermal toxicity: LD50 rat Dose: no data available

Component: Crystalline Silica: (CAS-No.:14808-60-7)

NTP: In its Ninth Annual Report on Carcinogens respirable crystalline silica was classified as a known human carcinogen.

IARC: According to Volume 68 of the IARC Monographs on the Evaluation of Risks to humans, concluded that there was "sufficient evidence in humans for the carcinogenicity of crystalline silica in the forms of quartz or cristobalite from occupational sources". IARC's evaluation was that "crystalline silica inhaled in the form of quartz or cristablite from occupational sources is carcinogenic to humans (group1) but was noted that carcinogenicity was not detected in all industrial studies.

OSHA: Crystalline silica is not regulated as a carcinogen.

The crystalline silica present is not respirable as this product is supplied.

Please refer to the individual SDS of the components listed in Section III for additional information.

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

Analysis for ecological effects has not been conducted.

Section XIII – DISPOSAL CONSIDERATIONS

Disposal Instructions: All wastes must be handled in accordance with local, state and federal regulations.

Section XIV – TRANSPORTATION INFORMATION

US DOT Shipping Name: Paint
DOT Technical Name: N.A
DOT Hazard Class: Not regulated

Section XV – REGULATORY INFORMATION

This product contains no chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community-Right-To-Know Act of 1986 and of 40 CFR 372.

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.
Do not freeze.

Revision date: 12/04/2014

Supersedes: 06/08/2010

Prepared by: RL

Disclaimer/Statement of Liability:

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Key/Legend

EPA = Environmental Protection Agency; TSCA = Toxic Substance Control Act; ACGIH = American Conference of Governmental Industrial Hygienists; IARC = International Agency for Research on Cancer; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration; NJTSR = New Jersey Trade Secret Registry.