



SAFETY DATA SHEET

Name of Material PB Surface System	
1	HEALTH
0	FLAMMABILITY
0	REACTIVITY
B	PROTECTIVE EQUIPMENT

Section I - PRODUCT AND COMPANY IDENTIFICATION

Product Name: Latex-ite® Acrylic PB Surface System

Manufacturer Name: Dalton Enterprises, Inc.

Package Size	Item #	UPC
55 Gallon Acrylic	3220	0 90932 03220 0
5.5 Gallon Beige	3200B	0 90932 03200 2
5.5 Gallon Red	3200BR	0 90932 03200 2
5.5 Gallon Gray	3200G	0 90932 03200 2
5.5 Gallon Dark Green	3200HG	0 90932 03200 2
5.5 Gallon Light Green	3200MG	0 90932 03200 2
5.5 Gallon Blue	3200RB	0 90932 03200 2
55 Gallon Beige	3210B	0 90932 03210 1
55 Gallon Red	3210BR	0 90932 03210 1
55 Gallon Brown	3210BWN	0 90932 03210 1
55 Gallon Gray	3210G	0 90932 03210 1
55 Gallon Dark Green	3210HG	0 90932 03210 1
55 Gallon Light Blue	3210LB	0 90932 03210 1
55 Gallon Light Green	3210MG	0 90932 03210 1
55 Gallon Light Blue	3210RB	0 90932 03210 1
55 Gallon Tournament Blue	3210TB	0 90932 03210 1
55 Gallon Tournament Green	3210TG	0 90932 03210 1
5.5 Gallon Color Combo	3215	0 90932 03215 6
30 Gallon Color Combo	3216	0 90932 03216 3
55 Gallon Gray Combo	3217	0 90932 03217 0
55 Gallon Beige Combo	3217B	0 90932 03217 0
55 Gallon Red Combo	3217BR	0 90932 03217 0
55 Gallon Brown Combo	3217BWN	0 90932 03217 0
55 Gallon Dark Green Combo	3217HG	0 90932 03217 0
55 Gallon Light Green Combo	3217LG	0 90932 03217 0
55 Gallon Tournament Blue Combo	3217TB	0 90932 03217 0
55 Gallon Tournament Green Combo	3217TG	0 90932 03217 0
55 Gallon Light Blue Combo	3217LB	0 90932 03217 0
55 Gallon Blue Combo	3217RB	0 90932 03217 0
5 Gallon Light Tan Filler	3170B	0 90932 03170 8
5 Gallon Light Green Filler	3170MG	0 90932 03170 8

Address: 131 Willow Street Cheshire, CT 06410

Package Size: 55-gallon Drum

Telephone Number: (203) 272-3221

24 Hour Emergency Number: (203) 272-3221

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

Trade Names and Synonyms: Exterior Latex Paint

Recommended Use and Restrictions: Filler / Sealer for recreational surfaces

Section II – HAZARDS IDENTIFICATION

Classification

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

Label Elements



GHS Pictogram:

Signal Word: Danger

Hazard Statements:

Causes skin irritation

Causes eye irritation

May Cause Cancer

Precautionary Statements – 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

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

<u>CAS#</u>	<u>Component</u>	<u>% Composition</u>	<u>Classification (GHS-US)</u>
14808-60-7	Crystalline Silica*	10 – 40	Carc. 1A, H350
4719-04-4	Hexahydro-1,3,5-tris(2-hydroxyethyl)-s-triazine*	0.1 – 0.5	None

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

Section IV – FIRST-AID MEASURES**Emergency and First Aid Procedures**

General Advice: Present this safety data sheet to the physician in attendance.

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: Water Spray, Dry chemical, carbon dioxide, foam, sand

Unsuitable Extinguishing Media: N/A

Specific Hazards arising from the Chemical: Combustion may yield fumes, smoke, carbon monoxide and carbon dioxide.

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

<u>Component</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>	<u>NIOSH IDLH</u>
Crystalline Silica	0.025 mg/m ³ TWA (respirable dust)	(30)/(%SiO ₂ + 2) mg/m ³ TWA, total dust (250)/(%SiO ₂ + 5) mppcf TWA, respirable fraction (10)/(%SiO ₂ + 2) mg/m ³ TWA, respirable fraction	0.05 mg/m ³ TWA (respirable dust)
Hexahydro-1,3,5-tris(2-hydroxyethyl)-s-triazine	-	-	-

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, 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: Colored viscous liquid

Physical State: Liquid

Odor: Mild

Odor Threshold: N/A

pH: 7.5 – 9.5

Melting Point: N/A

Boiling Point: N/A

Flash Point: N/A

Evaporation Rate: Slower than ether

Flammability: N/A

Upper Explosive Limit: N/A

Lower Explosive Limit: N/A

Vapor Pressure: Nearly equal to water

Vapor Density: Heavier than air

Specific Gravity: 1.18

Solubility In Water: Completely

Partition Coefficient (n-octanol/water): N/A

Auto Ignition Temperature: N/A

Decomposition Temperature: 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

Likely Routes of Exposure: Skin/eye contact, Inhalation, Ingestion

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

<u>Component</u>	<u>CAS #</u>	<u>Acute oral toxicity LD50</u>	<u>Acute dermal toxicity LD50</u>
Crystalline Silica	14808-60-7	>22,500 mg/kg (rat)	no data available
Hexahydro-1,3,5-tris(2-hydroxyethyl)-s-triazine	4719-04-4	763 mg/kg (rat, female) 1250 mg/kg (rat, male)	>2,000 mg/kg (rabbit)

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: No effects known

<u>Component</u>	<u>CAS #</u>	<u>IARC</u>	<u>NTP</u>	<u>OSHA</u>
Crystalline Silica	14808-60-7	Group 1	Known	-

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 available
Persistence/Degradability:	No data available
Bioaccumulation Potential:	No data available
Mobility in Soil:	No data available
Other 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. Do not reuse contaminated packaging.

Section XIV – TRANSPORT INFORMATION

DOT – U.S. Department of Transportation

Proper Shipping Name: Not regulated

TDG – Canada – Transport of Dangerous Goods

Proper Shipping Name: Not Restricted

IATA – International Air Transport Association

Proper Shipping Name: Not regulated

IMDG – International Maritime Dangerous Goods

Proper Shipping Name: Not regulated

Section XV – REGULATORY INFORMATION

International Inventories

TSCA: Complies

DSL/NDL: Complies

US Federal Regulations

SARA Hazard Category (311/312):

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

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	State Right to Know		
		MA	NJ	PA

Crystalline Silica	14808-60-7	yes	yes	yes
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California Proposition 65:

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

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.

The crystalline silica present is not 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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