

MATERIAL SAFETY DATA SHEET

40055-7

Diamondite, L.L.C.
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Metairie, LA 70002
1-800-426-1380

SECTION I - PRODUCT IDENTIFICATION

Product Name: Diamondite Speed Clay
Chemical Family: water/clay dispersion
Latest Revision Date: 2/02

SECTION II - HAZARDOUS INGREDIENTS & OTHER COMPONENTS

Ingredient	% by Weight	Exposure limits		CAS #
		OSHA PEL	ACGIH TLV	
Isobutane/Propane Propellant blend	5.0	800		68476-86-8

NON-HAZARDOUS INGREDIENTS:

Water
Kaolin Clay
Detergent
Soy ester

THIS PRODUCT DOES NOT CONTAIN ONE OR MORE MATERIALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACTS OF 1986 AND OF 40 CFR 372. SEE SECTION X FOR SPECIFIC MATERIALS

SECTION III - PHYSICAL DATA

Boiling Point:

Concentrate: 212°F

Vapor Pressure:

P.S.I.G. @ 70 Deg. F. = 40-50

Vapor Density (AIR = 1):

Specific Gravity (Water = 1):

1.0-1.2

Percent Volatile By Wt.:

> 85 %

Evaporation Rate (Ethyl Ether = 1):

< 1

Solubility in Water:

Soluble

Appearance/Odor:

White liquid with neutral smell.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flammability Classification: Non-Flammable aerosol per ASTM D-3065-77 Flame Extension Test.

Flash Point:

Concentrate Portion: none

Propellant Portion only: Minus (-) 156 Deg. F.

Special Fire Fighting Procedures:

Keep aerosol containers cooled with water fog to prevent bursting.

Extinguishing Media:

Foam, CO 2, Dry Chemical

Unusual Fire and Explosion Hazards:

Exposure of aerosol cans to temperatures exceeding 120 Deg. F. may cause bursting.

SECTION V - HEALTH HAZARD DATA

Primary Route(s) of Entry:

Inhalation ? ☐ yes

Dermal ? ☐ yes

Ingestion ? ☐ yes

Effects of Overexposure:

SKIN: Can cause redness, irritation upon prolonged contact.

EYES: Vapor and liquid can be mildly irritating upon contact.

INHALATION: May cause mild irritation to the nose, throat, and respiratory tract. Excessive overexposure may result in central nervous system depression.

INGESTION: Gastrointestinal irritation, nausea.

Carcinogenicity:

NTP ? ☐ no

IARC ? ☐ no

OSHA ? ☐ no

Medical Conditions Generally Aggravated By Exposure:

Not known

Emergency and First Aid Procedures:

EYES: Flush with liberal amounts of water for 15 minutes. Consult Physician if irritation persists.

SKIN: Wash thoroughly with soap and water.

INGESTION: Drink water and induce vomiting. Get medical treatment immediately.

RESPIRATION: Remove victim to fresh air and provide oxygen if breathing is difficult. Get medical attention.

SECTION VI - REACTIVITY DATA

Stability:

Stable

Conditions To Avoid:

Strong oxidizing agents

Hazardous Decomposition Byproducts: none known

Incompatibility:

Strong oxidizing agents

Hazardous Polymerization:

Will not occur

Conditions To Avoid:

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled:

Wipe or mop up spilled product. Large spills improbable because of container size.

Waste Disposal Method:

Do not puncture or incinerate aerosol containers. Observe all local, state, and Federal regulations.

Precautions To Be Taken In Handling And Storing:

Contents under pressure. Do not store at temperatures exceeding 120 Deg. F. Keep out of reach of children.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Respiratory Protection: None required if maintained below TLV.

Ventilation: Sufficient to maintain below TLV.

Protective Gloves: Neoprene

Eye Protection: Safety Glasses with splash-proof side shields.

Other Protective Clothing And Equipment: N/A

SECTION IX - SPECIAL PRECAUTIONS

Contents under pressure. Do not store at temperatures exceeding 120 Deg. F. Keep out of reach of children. This is a warehouse storage
J 1 Aerosol.

SECTION X - SUPPLEMENTARY INFORMATION

SARA Title III:

None

RATING SCALE

0 = Minimal

1 = Slight

2 = Moderate

3 = Serious

4 = Severe

HMIS Classification:

Health ____ 0

Flammability ____ 2

Reactivity ____ 0

NFPA Classification:

Health: ____ 0

Reactivity: ____ 0

Fire: ____ 2

Special: ____ N/A

RCRA HAZARDOUS WASTE: N/A

CERCLA REPORTABLE QUANTITY: N/A

TRANSPORTATION INFORMATION:

DOT: CONSUMER COMMODITY, ORM-D

INTERNATIONAL: UN-1950, AEROSOL, NON FLAMMABLE N.O.S. HAZARD CLASS 2.2

PERIODICALLY USER SHOULD REQUEST NEW MSDS TO ASSURE IT MATCHES CURRENT FORMULATION.

THE ABOVE INFORMATION IS ACCURATE TO THE BEST OF OUR KNOWLEDGE. HOWEVER, SINCE DATA, SAFETY STANDARDS, AND GOVERNMENT REGULATIONS ARE SUBJECT TO CHANGE AND THE CONDITIONS OF HANDLING AND USE, OR MISUSE ARE BEYOND OUR CONTROL, PRODIGY MAKES NO WARRANTY, EITHER EXPRESS OR IMPLIED, WITH RESPECT TO THE COMPLETENESS OR CONTINUING ACCURACY OF THE INFORMATION CONTAINED HEREIN AND DISCLAIMS ALL LIABILITY FOR RELIANCE THEREON. USER SHOULD SATISFY HIMSELF THAT HE HAS ALL CURRENT DATA RELEVANT TO HIS PARTICULAR USE.

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