

SAFETY DATA SHEET SLIPDOCTORS BASE COAT - PART A

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Phone Number:

(972) 999-9998

1. Product and Company Information

Product Code: S-CT-BASELTGRY1G **Product Name:** BASE COAT PART A GALLON **Trade Name:** SLIPDOCTORS BASE COAT - PART A

Company Name: SlipDoctors

> 2101 Midway Road, Suite 350 Carrollton, TX 75006 U.S.A. **Emergencies Involving Spills, Leaks** Fires, Exposures, or Accidents

Emergency Contact: CHEMTREC: (800) 424-9300

2. Hazards Identification

Target Organ Systemic Toxicity (repeated exposure), Category 2

Skin Sensitization, Category 1

Serious Eye Damage/Eye Irritation, Category 2A

Flammable Liquids, Category 3 Acute Toxicity: Skin, Category 4 Acute Toxicity: Inhalation, Category 4 Skin Corrosion/Irritation, Category 3 Aquatic Toxicity (Acute), Category 1









GHS Signal Word:

GHS Hazard Phrases: H226 - Flammable liquid and vapor.

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation.

H332 - Harmful if inhaled.

H373 - May cause damage to organs through prolonged or repeated exposure.

H411 - Toxic to aquatic life with long lasting effects.

GHS Precaution Phrases: P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P241 - Use explosion-proof electrical/ventilating/lighting/equipment.

P260 - Do not breathe dust/fume/gas/mist/vapors/spray. P271 - Use only outdoors or in a well-ventilated area.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

GHS Response Phrases: P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medical aid.

P303+361+353 - IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with

water/shower.

P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Get medical attention.

P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

P332+313 - If skin irritation occurs, get medical advice/attention. P337+313 - If eye irritation persists, get medical advice/attention.

P370+378 - In case of fire, use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam.

GHS Storage and Disposal

P403+235 - Store in cool/well-ventilated place. Store locked up.

P501 - Contact a licensed professional waste disposal service to dispose of this material. Phrases:

Potential Health Effects (Acute and Chronic): Inhalation:

Chronic inhalation may cause effects similar to those of acute inhalation.

May be harmful if inhaled. Causes respiratory tract irritation. Inhalation of high concentrations may cause central nervous system effects characterized by nausea, headache, dizziness, unconsciousness and coma.

Vapors may cause dizziness or suffocation.

Skin Contact: May be harmful if absorbed through the skin. Causes skin irritation. Prolonged and/or repeated contact may

cause irritation and/or dermatitis. Causes redness and pain.

Eve Contact: Causes severe eye irritation. Causes redness andpain.

Ingestion: May be harmful if swallowed. May be harmful if inhaled. Causes respiratory tract irritation. May cause irritation of the digestive tract. May cause gastrointestinal irritation with nausea, vomiting and diarrhea. May cause central nervous system depression, characterized by excitement, followed by headache, dizziness, drowsiness, and nausea. Advanced stages may cause collapse, unconsciousness, coma and possible death due to respiratory failure. Aspiration of material into the lungs may cause chemical pneumonitis, which may be

fatal.

3. Composition/Information on Ingredients

CAS#	<u>Hazardous Components (Chemical Name)</u>	Concentration	
14000 60 7	Ciliana Diavida	40.0 50.00/	
14808-60-7	Silicon Dioxide	40.0 - 50.0%	
25068-38-6	Epoxy Resin	20.0 - 30.0%	
1330-20-7	Xylene (mixed isomers)	10.0 - 20.0%	
13463-67-7	Titanium Dioxide	5.0 - 15.0%	
84852-15-3	Phenol, 4-nonyl-, branched	1.0 - 5.0%	
100-41-4	Ethylbenzene	0.1 - 3.0%	
108-65-6	Propylene glycol methyl ether acetate	1.0 - 2.0%	

4. First Aid Measures

Emergency and First Aid

Procedures

In Case of Inhalation:

In Case of Skin Contact:

In Case of Eye Contact:

In Case of Ingestion:

Signs and Symptoms of **Exposure:**

Central nervous system depression. Dermatitis. Abdominal pain, Nausea. Vomiting, Anorexia. Shortness of

Note to Physician:

If inhaled, remove to fresh air. If breathing is difficult, give oxygen. Remove from exposure and move to fresh air immediately. Get medical aid.

Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash

clothing before reuse. If skin irritation occurs, get medical advice/attention.

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid immediately.

Never give anything by mouth to an unconscious person. Rinse mouth with water. Do NOT induce vomiting.

breath.

Get medical aid.

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area. Treat

symptomatically and supportively.

5. Fire Fighting Measures

Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or alcohol-resistant foam. For large fires apply water

from as far away as possible. Use very large quantities (flooding) of water applied as a mist or spray; solid

streams of water may be ineffective. Cool all affected containers with flooding quantities of water.

Fire Fighting Instructions: Use water spray to cool unopened containers. Protective Equipment: Wear self-contained breathing apparatus

and protective clothing to prevent contact with skin and eyes. Specific Hazard(s): Flammable Liquid. Emits toxic fumes under fire conditions. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Use water spray to keep fire-exposed containers cool. Flammable liquid and vapor. Vapors are heavier than air and may travel to a source of ignition and flash back. Vapors can spread along

the ground and collect in low or confined areas.

Flammable Properties and

Hazards:

Vapor may travel considerable distance to source of ignition and flash back. Container explosion may occur under fire conditions. Forms explosive mixtures in air.

6. Accidental Release Measures

Steps To Be Taken In Case Material is Released Or Spilled: Personal precautions.

Use personal protective equipment.

Spills/Leaks: Control runoff and isolate discharged material for proper disposal. Use water spray to cool and

disperse vapors and protect personnel.

7. Handling and Storage

Precautions To Be Taken In Handling:

Avoid contact with skin and eyes. Normal measures for preventive fire protection.

Avoid inhalation of vapor or mist.

Keep away from sources of ignition - No smoking. Take measures to prevent the build-up of electrostatic

charge.

Precautions to be Taken In Storing:

Containers which are opened must be carefully resealed and kept upright to prevent leakage.

8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA
14808-60-7	Silicon Dioxide	PEL: 8825 ppm /(%Si02+5)	TLV: 0.05 MG/M3 (R)
25068-38-6	Epoxy Resin	N/E	N/E
1330-20-7	Xylene (mixed isomers)	PEL: 100 ppm	TLV: 100 ppm
	•		STEL: 150 ppm
13463-67-7	Titanium Dioxide	PEL: 15 (dust) mg/m3	TLV: 10 mg/m3
84852-15-3	Phenol, 4-nonyl-, branched	N/A	N/A
100-41-4	Ethylbenzene	PEL: 100 ppm	TLV: 100 ppm
	,		STEL: 125 ppm
108-65-6	Propylene Glycol Methyl Ether Acetate	N/E	N/E

Respiratory Equipment:

For higher level protection use type OV/AG/P99 (US) or type ABEK-P2 (EU EN 143) (Specify Type): respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a back-up to engineering controls.

Eye Protection:
Protective Gloves:
Other Protective Clothing:
Engineering Controls
(Ventilation, etc.):

Safety glasses with side shield. For a higher degree of protection, wear chemical splash goggles. Wear appropriate protective gloves to prevent skin exposure, such as butyl rubber or nitrile rubber.

Wear appropriate protective clothing to prevent skin exposure. \\

Facilities storing or utilizing this material should be equipped with an eyewash facility and safety shower. Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible exposure

limits.

Work/Hygienic/ Maintenance Practices: Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday. Wash thoroughly after handling. Wash contaminated clothing before reuse.

9. Physical and Chemical Properties

Physical States: [] Gas [X] Liquid [] Solid

Flash Point: 80°F
Boiling Point: 280°F
Evaluation Limits: 151.1

Explosive Limits: LEL: 1.0 UEL: 7.1

Weight Per Gallon:14.2 +/- 1.0Vapor Pressure (mm Hg):5.1 @ 68°FVapor Density:Heavier than AirEvaporation Rate:Slower than EtherPercent Volatile:18 (Vol) ± 3

10. Stability and Reactivity

Stability:	Unstable []	Stable [X]
Conditions to Avoid-	Heat, flames and spa	arks. Ignition sources

Instability: Incompatibility – Materials To Avoid:

Strong oxidizing agents, acids

Hazardous Decomposition

Or Byproducts:

 $\label{lem:nature of decomposition products unknown.}$

Possibility of Hazardous

Will occur [] Will not occur [X]

Reactions:

Conditions To Avoid -

Hazardous Reactions: No data available

11. Toxicological Information

Toxicological Information: Germ cell mutagenicity. Reproductive toxicity - no data available.

Aspiration hazard. Inhalation: May cause damage to organs through prolonged or repeated exposure.

Epidemiology: Teratogenicity: No information available.

Carcinogenicity/Other Information:

These products contain more than 0.1% crystalline silica (CAS #14808-60-7) which has been classified by IARC a Class 1 carcinogen. Normal application procedures pose no hazard since the silica is set and encapsulated, but grinding or sanding dried films may yield respirable silica dusts. Control exposures to less than 0.1 mg per cubic meter of air using approved dust filter respirators. Skin contact: Prolonged or repeated contact with product may cause slight skin irritation. Impervious gloves should be worn if prolonged skin contact is likely.

ACGIH Carcinogens

Quartz (CAS 14808-60-7)

IARC Monographs, Overall Evaluation of Carcinogenicity

Quartz (CAS 14808-60-7)

A2 Suspected human carcinogen

1 Carcinogenic to humans

1 Carcinogenic to humans

US NTP Report on Carcinogens: Known Carcinogen

Quartz (CAS 14808-60-7) Known to be human carcinogen

OSHA PEL: Exposure to airborne crystalline silica shall not exceed an 8 hour time weighted average limit as stated in 29CFR 1910.1000, Table-Z-1-A Air contaminants, specifically: Silica, Crystalline Quartz (Respirable) 0.1 MG/M3. ACGIH TLV-TWA: 01 MG/M3. NIOSH Maximum permissible conc. 0.05 MG/M3, 10 hour workday, 40 hour week. This product contains the following substances known to the State of California to cause cancer, birth defects, or other reproductive hazards: Benzene, Toluene, Crystalline Silica.

12. Ecological Information

General Ecological Information: No data available
Persistence and Degradability: No data available
Bioaccumulative Potential: No data available
Mobility in Soil: No data available

13. Disposal Considerations

Waste Disposal Method: Dispose of as unused product. Burn in a chemical incinerator equipped with an afterburner and scrubber

but exert extra care in igniting as this material is flammable. Observe all federal, state, and local

environmental regulations. Contact a licensed professional waste disposal service to dispose of this material.

14. Transport Information

LAND TRANSPORT (US DOT): Limited Quantity - Used for 1 gallon containers when shipped in the United States of America.

DOT Proper Shipping Name: UN1263, Paint Related Material, 3, PG III – 5 Gallon pails

FLAMBIOBLE LIGUID

Marine Transport UN1263, Paint Related Material, 3, PG III

IMDG Shipping: The marine pollutant mark is not required when transported in sizes of <5 L or <5 kg (per container)





AIR TRANSPORT (ICAO/IATA): IATA Shipping Name:

UN1263, Paint Related Material, 3, PG III



15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986.) Lists

CAS#	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
14808-60-7	Silicon Dioxide	No	No	No
25068-38-6	Epoxy Resin	No	No	No
1330-20-7	Xylene (mixed isomers)	No	Yes 100 LB	Yes
13463-67-7	Titanium dioxide	No	No	No
84852-15-3	Phenol, 4-nonyl-, branched	No	No	No
100-41-4	Ethylbenzene	No	Yes 1000 LB	Yes
108-65-6	Propylene glycol methyl ether acetate	No	No	No

All components in this product are listed in the TSCA Inventory List.

V.O.C. (WHITE) 1.34 LBS/GAL. (161 GMS/L)

16. Other Information

Revision Date: 4/20/2023

Additional Information About This Product:

Hazardous Material Information System III (U.S.A)

Health: 2* Flammability: 3 Reactivity: 0

Personal Protection: *

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on MSDSs under 29 CFR 1910. 1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by Gulf Coast Paint Mfg., Inc. and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.