

SAFETY DATA SHEET

Stain Absorb Powder

Page: 1

Printed: 06/07/2019

Revision: 06/07/2019

Supersedes Revision: 08/27/2018

1. Product and Company Identification

Product Code: 109N
Product Name: Stain Absorb Powder
Trade Name: SP #109N
Company Name: Servpro Professional Cleaning Products,
LLC.
801 Industrial Blvd.
Gallatin, TN 37066 (800)535-5053
Emergency Contact: Infotrac

2. Hazards Identification

Serious Eye Damage/Eye Irritation, Category 2A

Acute Toxicity: Inhalation, Category 5



GHS Signal Word: **Warning**

GHS Hazard Phrases: H319 - Causes serious eye irritation.
H333 - May be harmful if inhaled.

GHS Precautionary Phrases: P264 - Wash hands thoroughly after handling.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.

GHS Response Phrases: 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.

GHS Storage and Disposal Phrases:

Other Hazards: Causes mild skin irritation.

Potential Health Effects (Acute and Chronic): Chronic: Possible risk of irreversible effects. Prolonged exposure to respirable crystalline quartz may cause delayed lung injury/fibrosis (silicosis).

Inhalation: Harmful if inhaled. May cause respiratory tract irritation.

Skin Contact: May cause skin irritation. May be harmful if absorbed through the skin. Dust may cause mechanical irritation.

Eye Contact: May cause eye irritation.

Ingestion: May cause irritation of the digestive tract. May be harmful if swallowed.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
68855-54-9	Silica amorphous diatomaceous earth (uncalcined)	<=60.0 %
14464-46-1	Cristobalite	<=40.0 %

4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: Remove from exposure and move to fresh air immediately. If breathing is difficult, give oxygen. Get medical aid.

In Case of Skin Contact: Get medical aid. Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical aid if irritation develops or persists. Wash clothing before reuse. Flush skin with plenty of soap and water.

In Case of Eye Contact: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid.

In Case of Ingestion: Get medical aid. Wash mouth out with water. If victim is conscious and alert, give 2-4 cupfuls of milk or water. Never give anything by mouth to an unconscious person. Get medical aid if irritation or symptoms occur.

Note to Physician: Treat symptomatically and supportively. No specific antidote exists.

5. Fire Fighting Measures

Flash Pt: NA Method Used: Estimate

Explosive Limits: LEL: UEL:

Autoignition Pt: NA

Suitable Extinguishing Media: Substance is noncombustible; use agent most appropriate to extinguish surrounding fire.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.

Flammable Properties and Hazards:

Hazardous Combustion Products:

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled: Use proper personal protective equipment as indicated in Section 8. Spills/Leaks: Vacuum or sweep up material and place into a suitable disposal container. Clean up spills immediately, observing precautions in the Protective Equipment section. Sweep up, then place into a suitable container for disposal. Avoid generating dusty conditions. Provide ventilation.

7. Handling and Storage

Precautions To Be Taken in Handling: Use with adequate ventilation. Minimize dust generation and accumulation. Avoid contact with eyes, skin, and clothing. Do not breathe dust. Wash thoroughly after handling. Avoid contact with skin and eyes. Avoid ingestion and inhalation.

Precautions To Be Taken in Storing: Store in a cool, dry place. Store in a cool, dry, well-ventilated area away from incompatible substances.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
68855-54-9	Silica amorphous diatomaceous earth (uncalcined)			
14464-46-1	Cristobalite	PEL: 4412 ppm/(%SiO ₂ +5)	TLV: 0.05 mg/m ³ (R)	

SAFETY DATA SHEET

Stain Absorb Powder

Page: 3

Printed: 06/07/2019

Revision: 06/07/2019

Supersedes Revision: 08/27/2018

Respiratory Equipment (Specify Type):	Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced.
Eye Protection:	Not available. Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.
Protective Gloves:	Wear appropriate protective gloves to prevent skin exposure.
Other Protective Clothing:	Wear appropriate protective clothing to prevent skin exposure.
Engineering Controls (Ventilation etc.):	Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible exposure limits.

9. Physical and Chemical Properties

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

Appearance and Odor: Powder.

White.

Odorless.

pH: 7

Melting Point: NA - 1710.00 C

Boiling Point: NA - 2230.00 C

Flash Pt: NA Method Used: Estimate

Evaporation Rate:

Flammability (solid, gas):

Explosive Limits: LEL: UEL:

Vapor Pressure (vs. Air or mm Hg):

Vapor Density (vs. Air = 1):

Specific Gravity (Water = 1): ~ 1.3 - 1.4

Solubility in Water:

Octanol/Water Partition

Coefficient:

Autoignition Pt: NA

Decomposition Temperature:

Viscosity:

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability: dust generation.

Incompatibility - Materials To Avoid: Strong acids, Hydrogen fluoride.

Hazardous Decomposition or Byproducts: None.

Byproducts:

Possibility of Hazardous Reactions: Will occur [] Will not occur [X]

Reactions:

Conditions To Avoid - Hazardous Reactions:

Hazardous Reactions:

11. Toxicological Information

Toxicological Information: Epidemiology: No Data Available

Teratogenicity: No data available.
Reproductive Effects: Mutagenicity: Neurotoxicity: Other Studies: No information available.

Carcinogenicity/Other Information: CAS# 68855-54-9: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 14464-46-1: ACGIH: A2 - Suspected Human Carcinogen. California: Not listed. NTP: Known carcinogen (listed as Silica, crystalline (general form)). IARC: Group 1 carcinogen. California: carcinogen, initial date 10/1/88 (airborne particles of respirable size). NTP: Known carcinogen.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

12. Ecological Information

General Ecological Information: Environmental: Aquatic: Will settle in sediment. Terrestrial: Low mobility in soil. Atmospheric: Will eventually settle out. Physical: No information available. Other: No information available.

13. Disposal Considerations

Waste Disposal Method: Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. RCRA P-Series: None listed. RCRA U-Series: None listed.

14. Transport Information

LAND TRANSPORT (US DOT):
DOT Proper Shipping Name: Not regulated as a hazardous material.
DOT Hazard Class:
UN/NA Number:

LAND TRANSPORT (Canadian TDG):
TDG Shipping Name: No information available.

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)
68855-54-9	Silica amorphous diatomaceous earth (uncalcined)	No	No	No
14464-46-1	Cristobalite	No	No	No

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
68855-54-9	Silica amorphous diatomaceous earth (uncalcined)	CA PROP.65: No
14464-46-1	Cristobalite	CA PROP.65: No

SAFETY DATA SHEET

Stain Absorb Powder

Page: 5

Printed: 06/07/2019

Revision: 06/07/2019

Supersedes Revision: 08/27/2018

CAS #	Hazardous Components (Chemical Name)	International Regulatory Lists
68855-54-9	Silica amorphous diatomaceous earth (uncalcined)	Canadian DSL: Yes; Canadian NDSL: No
14464-46-1	Cristobalite	Canadian DSL: Yes; Canadian NDSL: No

16. Other Information

Revision Date: 06/07/2019

Additional Information About
This Product: