

Safety Data Sheet

1. Chemical Product and Manufacturer Identification

Product name	Round Soapstone Holder		
Forney SDS number	70807		
Molecular formula	Mg ₃ (Si ₄ O ₁₀)(OH) ₂	Molecular mass	379.3
Manufacturer/Supplier	Forney Industries, Inc.		
Address	2057 Vermont Drive, Fort Collins, CO 80525		
Telephone	1-800-521-6038	Fax	970-498-9505
Email	customerservice@forneyind.com		
Emergency phone	1-800-535-5053	International Emergency	352-323-3500

2. Hazards Identification

CIHS Hazard Class	This material is not dangerous chemical according to GHS (Globally Harmonized System of Classification and Labelling of Chemicals) (Sixth revised edition).
Pictogram and signal	None.
Hazard statement	None.
Precautionary statement (s)	None.
Explosion hazards	Not considered to be an explosion hazard.

3. Composition/Information on Ingredients

Component	Range % by Wt.	CAS No.
Talc	100	14807-96-6

4. First Aid Measures

Skin contact	Rinse with water. If experiencing skin symptoms, consult a physician.
Eye contact	Rinse opened eyes cautiously with water for several minutes. If experiencing eye symptoms, consult a physician.
Inhalation	Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms, consult a physician.
Ingestion	Give large quantities of water and rinse mouth. If feeling unwell, consult a physician.

5. Fire Fighting Measures

Types of hazard	Not considered to be a fire hazard.
Hazardous combustion	Not applicable.
Fire-fighting	Use any means suitable for extinguishing surrounding fire.
Special Information	Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

6. Accidental Release Measures

Sweep up and containerize for reclamation or disposal. Avoid dust dispersal. Wear appropriate personal protective equipment.

7. Handling and Storage Measures

Handling	Use with adequate ventilation. Minimize dust generation and accumulation. Wash thoroughly after handling.
Storage	Store in a cool, dry, ventilated area.

8. Exposure Controls/Personal Protection

Occupational exposure limits	Component	CAS No.	Limited Values
	Talc dust (free SiO ₂ <10 %); Talc (not containing asbestos)	14807-96-6	3 mg/111 ³ (total) TWA (China)
			1 mg ' m ³ (resp) TWA (China)
			20 mppcf TWA (OSHA)
		2 mg/111 ³ (resp) TWA (NOISI I)	
Engineering controls	Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower Use adequate ventilation and keep airborne concentrations low.		
Inhalation protection	In case of concentration high in air, recommended operator should wear self-absorption filter type dust mask.		
Eye protection	Use chemical safety goggles. Maintain eye wash fountain and quick-drench facilities in work area.		
Skin protection	Wear protective gloves and clean body-covering clothing.		
Other protection	No information found.		

9. Chemical and Physical Properties

Appearance and odor	White powder. odorless	pH	Not applicable.
Melting point (°C)	No information.	Boiling point (°C)	No information.
Density (water= 1)	2.80	Relative vapour density (air= 1)	No information.
Vapour pressure (kPa)	No information.	Heat of combustion (kJ /mol)	Not applicable.
Critical temperature (°C)	No information.	Critical pressure (M Pa)	No information.
Octanol / water partition coefficient as log Pow	No information.	Flash point (°C)	Not applicable
Auto-ignition temperature (°C)	Not applicable.	Solubility	Insoluble in water
Upper explosive limits % (V/V)	Not applicable.	Lower explosive limit s % (VIV)	Not applicable.
Main purpose	Pharmaceuticals, foods, chemicals. etc.		
Other properties	No information found.		

10. Stability and Reactivity

Stability	Stable under ordinary conditions of use and storage.
Incompatibilities	Oxidizing agents.
Conditions to avoid	Incompatibilities.
Hazardous polymerization	Will not occur.
Hazardous decomposition	Will not occur.

11. Toxicological Information

Acute toxicity	No information.
Skin irritation/corrosion	No information.
Eye damage/irritation	No information.
Respiratory or skin sensitization	No information.
Reproductive cell mutagenicity	No information.
Carcinogenicity	Talc (CAS No. 14807-96-6) is listed in IARC (International Agency for Research on Cancer) Group 3.
Reproductive toxicity	No information.
STOT-s ingle exposure	No information.
STOT- repeated exposure	No information.
Aspiration hazard	No information.
Health hazards	Inhalation: May cause irritation to the respiratory tract. Ingestion: May be harmful if swallowed. Skin Contact: May cause mild irritation. Eye Contact: May cause irritation, possible reddening.
Other toxicity	No information.

12. Ecological Information

Ecological toxicity	No information.
Persistence and	No information.
Bioaccumulation	No information.
Mobility in soil	No information.
Others	No information.

13. Disposal Information

Disposal measures	Landfilled.
Notes	Local disposal regulations may differ from these regulations. Dispose in accordance with local county or state ordinances.

14. Transportation Information

Regulations	IATA DGR	IMDG Code
UN ' o.	Not regulated.	Not regulated.
Proper Shipping Name	Not regulated.	Not regulated.
Hazard Class	Not regulated.	Not regulated.
Packing Group	Not regulated.	Not regulated.
Packing Method	Not regulated.	Not regulated.
Environmental hazards	This material does not belong to known marine pollutant according to IMDG Code (International Maritime Dangerous Goods Code) nor environmentally hazardous substance according to ADN (European Provisions Concerning the International Carriage of Dangerous Goods on Inland Waterway).	
Notes	Not regulated.	

15. Regulatory Information

Regulations on the Safety Administration of Dangerous Chemicals (2011).

This material is not listed in General rule for classification and hazard communication of chemicals (GB 13690-2009).

16. Other Information

Revision	0
Issue date	May 13, 2016

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