

Asbury Wax Sticks

Revision Date July 14, 2015

Section 1 CHEMICAL PRODUCT and COMPANY IDENTIFICATION		
Product Information		
Trade Name	Asbury Wax Sticks	
Product Description	Wax lubricant stick containing graphite	
Recommended Uses	Industrial lubrication	
Company	Cummings-Moore Graphite Co. (a division of Asbury Carbons, Inc.) 1646 N.Green Ave. Detroit, MI 48209	
Emergency Telephone	1-800-255-3924 (contract number: MIS0001931)	
Information Phone	1-908-537-2155	
Website	www.asbury.com	
Section 2	HAZARDS IDENTIFICATION	

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Hazard Class	ification: Irritant Fumes produced in use may temporarily	Hazard Pictogram:	
WARNING.	irritate eyes, skin, and respiratory system.		\checkmark

Hazard Classifications:

NFPA HAZARD RATING:	Fire: (5, minimal)	Health: (4, slight)	Reactivity: (5, minimal)
GHS HAZARDS:	Fire: (5, minimal)	Health: (4, slight)	Reactivity: (5, minimal)
National Fire Protection Assoc	ciation (NFPA) Ratings:	This information is intend	led solely for the use of
		individuals trained in the	NFPA system.
Hazard phrases:	H316, H320, H335 of skin, eyes, and r		g use may cause mild irritation
		respiratory tract.	g use may cause mild irritation
	of skin, eyes, and r P102: Keep out of	respiratory tract. reach of children.	g use may cause mild irritation spiratory tract irritation.
Hazard phrases: Precautionary Phrases:	of skin, eyes, and r P102: Keep out of P261: Avoid breatl	respiratory tract. reach of children. hing fumes, may cause re	

Emergency Overview: Dust generated in use may cause temporary irritation to skin, eyes, nose, and respiratory tract. Exposure should be minimized.

Section 3	COMPOSITION / INFORMATION ON INGREDIENTS				
CHEMICAL NAME	CAS Number EC Number % Range				
Petroleum products	Proprietary	Proprietary	20-30		
Tallow derivatives	Proprietary	Proprietary	20-30		
Natural graphite	7782-42-5	231-955-3	25-50		

Asbury Carbons SDS: Asbury Wax Sticks (July 14, 2015) - Page 1

Section 4	FIRST AID MEASURES		
General:	Remove contaminated clothing.		
Inhalation:	If excessive dust is inhaled, remove to fresh air. Seek medical attention if breathing difficulties persist.		
Eye Contact:	Check for and remove any contact lenses. Flush eyes with large amounts of water, cold water may be used. Seek medical attention if vision difficulties occur.		
Skin Contact:	Wash contaminated skin with soapy water. Remove contaminated clothing and shoes. Wash clothing and shoes before reuse.		
Ingestion:	Immediately rinse mouth and drink plenty of water. DO NOT INDUCE VOMITING unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Ingestion of small quantities is not expected to produce symptoms. If large quantities are swallowed, obtain medical help.		
	obtain medical help.		

Section 5 Explosion hazard: None FIRE FIGHTING MEASURES

Suitable extinguishing media: Dry chemical, alcohol foam, carbon dioxide, gentle water flow Fire hazard: Contains combustible wax or grease which may liquefy and flow when heated Firefighters should use self-contained breathing apparatus.

Section 6 **ACCIDENTAL RELEASE MEASURES**

Emergency Action: If material cannot be recovered, transfer to waste container and dispose in local landfill, in compliance with local, state and federal regulations.

Section 7	HANDLING AND STORAGE	

Handling: Wear protective gloves if skin irritation is experienced. Wash hands before eating. Avoid breathing dust produced in use.

Storage: Store at room temperature away from excessive heat.

Section 8 EXPOSURE CONTROLS / PERSONAL PROTECTION					
CAS Number EC Number OSHA PEL ACGIH TLV					
Petroleum products	Proprietary	Proprietary	5 mg/m 3 TWA	5 mg/m 3 TWA	
Natural graphite	7782-42-5	231-955-3		2 mg/m 3	

Engineering Controls: Provide exhaust ventilation or other engineering controls to keep fume levels below occupational exposure limits. See section 2 for component exposure guidelines. Local exhaust ventilation is acceptable.

Respirator: Use a NIOSH-certified dust mask or equivalent.

Hand Protection: Wear gloves.

Eye Protection: Protective eye-wear should be used in dusty environment.

Other Recommendations: Wear protective clothing such as long sleeves. Wash hands after handling.

Section 9 PHYSICAL AND CHEMICAL PROPERTIES						
Density >1 g/cm3 pH NA						
Physical State	Solid bar	Boiling Point	NE			
Appearance	Opaque black Freeze Point NE					
Odor	Mild or none	Vapor Density (Air=1)	NA			
Solubility in water Insoluble						

Section 10

STABILITY AND REACTIVITY

General: Stable

Incompatible Materials and Conditions to Avoid: Strong oxidizing agents Hazardous Polymerization: Will not occur.

Asbury Carbons SDS: Asbury Wax Sticks (July 14, 2015) - Page 2

Section 11

TOXICOLOGY INFORMATION

No information available on Acute or Chronic ingestion or inhalation toxicity. No ingredients present above 0.1% which are carcinogenic according to NTP, IARC, or OSHA findings.

Section 12

Section 14

ECOLOGICAL INFORMATION

All ingredients are inert in the environment, or biodegrade to non-hazardous compounds.

Section 13 DISPOSAL CONSIDERATIONS

RCRA 40 CFR 261 Classifications: Not classified as hazardous. Federal, State, and Local laws governing disposal of material can differ. Ensure proper disposal compliance with proper authorities before disposal.

TRANSPORTATION INFORMATION

U.S. DOT: Not regulated

Basic Description: NON-HAZARDOUS MATERIAL

This product does not constitute a hazardous substance in national/international road, rail, sea and air transport.

IATA: This product does not constitute a hazardous substance in national/international air transport.

Section 15 REGULATORY INFORMATION

US Federal Regulations: SDS complies with the OSHA Hazard Communication Rule, 29 CFR 1910.1200.

- CERCLA/Superfund, 40 CFR 117, 302: None of the chemicals are CERCLA hazards
 - SARA Superfund and Reauthorization Act of 1986 Title III sections 302, 311, 312 and 313:
 - Section 302 None of the chemicals are extremely hazardous substances (40 CFR 355).
 - Section 311/312 Material Safety Data Sheet Requirements (40 CFR 370): By our hazard evaluation, this product may be an eye and skin irritant.
 - Section 313 List of Toxic Chemicals (40CFC 372): This product contains no chemicals (at level of 1% or greater) that are found on the 313 list of Toxic Chemicals.
 - Toxic Substance Control Act (TSCA): All substances are TSCA listed.
 - Resource Conservation and Recovery Act (RCRA 40 CFR 261) Subpart C & D: Refer to Section 13.

STATE REGULATIONS:

- No substances in this mixture are specifically listed by individual state. Other product specific health and safety data in other sections of the SDS may also be applicable for state requirements. For details on your regulatory requirements you should contact the appropriate agency in your state.
- California Proposition 65: None of the ingredients are on the Proposition 65 list
- Canada WHMIS: Not Controlled. All components of this product are included in the Canadian DSL (Domestic Substances List)

Sections 16 OTHER INFORMATION

The information contained herein is accurate to the best of our knowledge. Asbury Carbons makes no warranty of any kind, express or implied, concerning the safe use of this material in your process or in combination with other substances.

Health Hazard: 1 Fire Hazard: 1 Reactivity Hazard: 0

Asbury Carbons SDS: Asbury Wax Sticks (July 14, 2015) - Page 3