

# **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

Hazard Classification: Irritant Hazard Pictogram:

WARNING: Fumes produced in use may temporarily

irritate eyes, skin, and respiratory system.

#### **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 Association (NFPA) Ratings: This information is intended solely for the use of

individuals trained in the NFPA system.

Hazard phrases: H316, H320, H335: Fumes produced during use may cause mild irritation

of skin, eyes, and respiratory tract.

Precautionary Phrases: P102: Keep out of reach of children.

P261: Avoid breathing fumes, may cause respiratory tract irritation. P264: Wash thoroughly after handling. Avoid skin irritation by wearing protective gloves. If needed wear eye protection and dust mask.

Emergency Overview: Dust generated in use may cause temporary irritation to skin, eyes, nose, and

respiratory tract. Exposure should be minimized.

Section 3	COMPOSITION	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		

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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.

Section 5 FIRE FIGHTING MEASURES

Explosion hazard: None

**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	рН	NA
Physical State	Solid bar	<b>Boiling Point</b>	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.

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#### 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 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.

#### Section 14 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