

FIBERWEB

SAFETY DATA SHEET

AQUA FLASH MASTIC

Revision date: 06/01/2015

SECTION I- IDENTIFICATION

Product Name as used on Label: AQUA FLASH Mastic
Chemical Family: Petroleum Hydrocarbon
Recommended Use: Mastic for use as a seal for seams, punctures and terminations
Packaging Information: 1 qt caulking tubes, 5 gallon buckets

Manufacturer/Supplier:
Clark Hammerbeam Corporation
886 Washington Street
Dedham, MA 02026

Telephone:
(781) 461-1946
Fax:
(508) 668-9510
Emergency Telephone:
(781) 461-1946

SECTION 2: Hazard (s) Identification

HMIS:
HEALTH 1
FLAMMABILITY 2
REACTIVITY 0

HAZARD STATEMENT
DANGER
Causes skin/eye irritation Category 4
Harmful if inhaled Category 4
May be fatal if ingested and enters airway Category 1
Combustible-Flammable liquid Category 2



This product may cause respiratory, eye and skin irritation
Wear appropriate personal protective equipment
Only use in well ventilated areas
Use mechanical ventilation to control vapors in confined areas
Avoid direct contact and breathing vapors
No other known hazards otherwise classified

SECTION 3: Composition/Information on ingredients

Substances	CAS Number	Percent
Mineral Spirits	64742-48-9	20-50%
Petroleum Asphalt	8052-42-4	30-60%
Isodecyloxy Propyl/ Amine Acetate	28701-67-9	1%
Attapulgate	12174-11-7	10-20%
Cellulose Pulp	65996-61-4	1-2%
SBS Polymer	91261-65-3	1-10%
Petroleum Solvent	64742-95-6	1-10%

SECTION 4: First Aid Measures

Inhalation: Move affected person to fresh air. If not breathing, breathing is difficult, or if no heartbeat, trained personnel should give artificial respiration and cardiopulmonary resuscitation (CPR) and or administer oxygen as needed. Immediately call a physician.

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- Eyes:** Check for and remove any contact lenses. Flush eyes with large amounts of lukewarm water for at least 15 minutes. Do not rub or scratch eyes. If symptoms or irritation occur, call a physician.
- Ingestion:** If swallowed, DO NOT induce vomiting and DO NOT give liquids. Rinse mouth with water to remove material from throat. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into lungs. Immediately call a physician and seek medical attention.
- Skin:** Wash with soap and large amounts of lukewarm water. Remove and isolate contaminated shoes and clothing. Wash clothing and clean shoes thoroughly before re-use. If symptoms or irritation occur, call a physician.

SECTION 5- Fire Fighting Measures

- Fire Extinguishing Media:** Class B extinguishers for oil fires, CO 2, Dry Powder, Water Fog
- Special Exposure Hazards:** Carbon Monoxide, Carbon Dioxide, Sulfur byproducts upon combustion
- Advice for Firefighters:** Firefighting may result in potential exposure to high heat, smoke or toxic byproducts of combustion. A self-contained breathing apparatus (SCBA) with full face piece and full protective firefighting clothing should be worn.

SECTION 6- Accidental Release Measures

- Personal Precautionary Measures:** Use personal protective equipment.
- Environmental Precautions:** Dike or contain spill with earth, dry sand etc.
- Procedures for Containment/Clean-up:** Pickup large pieces. Avoid contact with skin and eyes. If using dry clean-up procedures (i.e. dry sand) avoid creating dust during clean-up. Wear protective clothing, gloves, safety glasses and a dust respirator. If using liquid cleaners (i.e. mineral spirits or Citrus Cleaner) pump waste liquid into waste containers, soak up remaining material with absorbent material. Clean contaminated area thoroughly after product recovery, wash the spill area and prevent runoff into drains. Waste should be disposed of in accordance with Local, State and Federal regulations.

SECTION 7- Handling and Storage

- Handling Precautions:** Use adequate ventilation. Avoid prolonged breathing of vapors. Avoid prolonged skin contact. Do not swallow any material. Do not use near open flame, sources of heat or ignition.
- Storage information:** Store in a cool place away from excessive heat and open flame. Keep away from children. Keep lid on container when not in use. Avoid contact with strong oxidizers. Keep area clean and free of hazardous material.

SECTION 8 – Exposure Controls/Personal Protection

- Exposure limits/Engineering controls:**
Ventilation-local exhaust For outdoor use only. Use in well ventilated area
- Personal Protective Equipment:**
- | | |
|----------------------------------|---|
| Respiratory protection | NIOSH approved cartridge respirator with organic vapor cartridge if other controls are not effective |
| Protective gloves | Rubberized cotton if needed |
| Eye protection | Chemical goggles, if spraying or splashing occurs |
| Other protective clothing | A protective apron if splashing or repeated contact is likely to occur |
| Hygiene measures | Wash hands before eating, drinking or smoking. Promptly remove contaminated clothing and launder before reuse |

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SECTION 9 –Physical and Chemical Properties

Appearance	Thick black paste
Physical State (solid/liquid/gas)	Liquid
Substance Type (pure/mixture)	Mixture
Color	Black
Molecular Weight	Not determined
Vapor Pressure	No data available
Odor	Smells of petroleum
Vapor Density	No data available
PH	Not applicable
Relative Density	8.1 lb/gal
Melting Point	No data available
Solubility in Water	Insoluble in water
Initial Boiling Point	No data available
Boiling Range	No data available
Flash Point	104 degrees F
Evaporation Rate	No data available
Flammability (solid, gas)	Combustible

SECTION 10 – Stability and Reactivity

Reactivity:	
Chemical stability:	Product is stable if stored and handled as prescribed
Conditions to Avoid:	Sources of heat or ignition
Polymerization:	Will not occur under normal process and handling conditions
Incompatible Materials:	Avoid contact with strong oxidizers
Hazardous Decomposition Products:	Carbon Dioxide-Carbon Monoxide-Hydrogen Sulfide, Ozone and other compounds

SECTION 11- Toxicological Information

Primary Route of Exposure:	Eye or skin contact, ingestion, inhalation
Eye contact:	May cause eye irritation
Skin contact:	May cause mechanical skin irritation
Ingestion:	May cause nausea and/or vomiting
Inhalation:	May cause dizziness and/or headache
Chronic Effects:	
Eye contact:	Irritation, eye damage
Ingestion:	Could cause internal organ damage. Seek help.
Inhalation:	could cause damage to kidneys, lungs liver

SECTION 12- Ecological Information

Toxicity:	
Eco-toxicity effects:	No information available
Additional information:	None recognized

SECTION 13 – Disposal Considerations

Waste Disposal of Substance:	Dispose in accordance with Local, State and Federal regulations. Use fuel blending or recycling facility if material is unused.
Container Disposal:	Empty containers or liners may retain product residue. Recommended crushing, puncturing or other means to prevent unauthorized use of containers

SECTION 14 – Transport Information

This product is not a reportable quantity product registered by the U.S. Department of Transportation (DOT)

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Proper Shipping name: Tars/Liquid
UN/Identification Number: UN1999
Hazard Class: 3, Flammable
Packaging Group: PGIII
DOT Reportable Quantity (lbs.): N/A

NFPA Rating: Health:1; Flammability: 2; Instability/Reactivity: 0

SECTION 15 – Regulatory Information

U.S. Federal Regulatory Information:

OSHA Communication Standard: This product has been evaluated and determined to be hazardous as defined in the OSHA Hazard Communication Standard. US TSCA Chemical Inventory Section 8(b): This product and or its components are listed on The TSCA Chemical Inventory.

CERCLA/SARA 302: None

CERCLA/SARA 304: None

CERCLA/SARA 313: None

SARA 311/312 Hazard Categories:

ACUTE: Health Hazard

CHRONIC: Health Hazard

FIRE: Combustible

REACTIVE: No

SUDDEN RELAESE No

California Proposition 65: This product does not contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm

NOTE: *user must consult with applicable state and local agencies for special specifics, determinations or compliance obligations regarding this product*

SECTION 16- Other Information

This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of our knowledge and belief accurate and reliable as of the date compiled. However, no representation, warranty or guarantee, expressed or implied, is made as to its accuracy, reliability, or completeness. It is the users' responsibility to be satisfied as to the suitability and completeness of such information for his particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Nothing herein shall be construed as a recommendation for uses which infringe on valid patents or extending a license of valid patents.

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