



SAFETY DATA SHEET

AQUA FLASH LATEX PRIMER

Revision date: 06/01/2015

SECTION I- IDENTIFICATION

Product Name as used on Label:	AQUA FLASH Latex Primer
Chemical Family:	Asphalt Emulsion
Recommended Use:	Primer for use on concrete , masonry, wood, asphalt
Restrictions on use:	Do not freeze
Manufacturer/Supplier:	Telephone:
WIRE-BOND	(704) 525-5554
400 Rountree Road	Fax:
Charlotte, NC 28217	(704) 525-3761
	Emergency Telephone:
	(781) 461-1946

SECTION 2: Hazard (s) Identification

HMIS:
HEALTH 1
FLAMMABILITY 1
REACTIVITY 0

HAZARD STATEMENT
WARNING
Causes skin irritation



This product is a water based substance but may contain ingredients that are severe irritants to eyes and skin. Avoid direct contact. See Section 6 for more information. Wear safety goggles and gloves when working with material. No other known hazards otherwise classified.

SECTION 3: Composition/Information on ingredients

Substances	CAS Number	Percent
Petroleum Asphalt	8052-42-4	30-50%
Water	7732-18-5	30-50%
Clay	1302-78-9	10%
Biocide	55406-53-6	<1%

SECTION 4: First Aid Measures

Inhalation: Not expected to be a route of exposure as provided. If respiratory symptoms develop, seek medical attention.

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.

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Skin: Wash with soap and large amounts of tepid water (not to exceed 90 Degrees F). Remove and isolate contaminated shoes and clothing. Wash clothing and clean shoes thoroughly before re-use. If symptoms of irritation occur, call a physician.
SEEK MEDICAL HELP ON ALL ABOVE PROBLEMS

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: Avoid direct contact, avoid breathing vapors or mist and avoid prolonged or repeated contact with skin. Wash with soap and water. Remove contaminated clothing.

Storage information: Store in a cool place away from excessive heat or strong oxidants. Keep from freezing. Keep lid on container when not in use. KEEP AWAY FROM CHILDREN

SECTION 8 – Exposure Controls/Personal Protection

Exposure limits/Engineering controls:
Ventilation-local exhaust Not required under normal process conditions

Personal Protective Equipment:
Respiratory protection Not required under normal process conditions

Protective gloves Chemical resistant gloves
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

SECTION 9 –Physical and Chemical Properties

Appearance	Black liquid
Physical State (solid/liquid/gas)	Liquid
Substance Type (pure/mixture)	Mixture
Color	Black
Molecular Weight	Not determined
Vapor Pressure	Approx. 60mm Hg @ 100 degrees F
Odor	Light odor
Vapor Density	No data available
Melting Point	No data available
Upper/Lower Flammability	Water based N/A
Upper/Lower Explosive Limits	Water based N/A

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Solubility in Water	Partly soluble
Freezing Point	32 Degrees F
Initial Boiling Point	212 Degrees F (ASTM D86)
Boiling Range	No data available
Flash Point	Water based product
Evaporation Rate	No data available
Specific Gravity (H2O=1)	1.02

SECTION 10 – Stability and Reactivity

Reactivity:	
Chemical stability:	Stable
Conditions to Avoid:	None known
Polymerization:	Will not occur
Incompatible Materials:	None recognized
Hazardous Decomposition Products:	None known

SECTION 11- Toxicological Information

Primary Route of Exposure:	Eye or skin contact, ingestion
Eye contact:	May cause eye irritation
Skin contact:	May cause mechanical skin irritation
Ingestion:	Not expected to be an exposure route
Inhalation:	Not expected to be an exposure route
Chronic Effects:	
Eye contact:	None established
Ingestion:	None established
Inhalation:	None established

SECTION 12- Ecological Information

Toxicity:	None recognized
Eco-toxicity effects:	None recognized

SECTION 13 – Disposal Considerations

Waste Disposal of Substance:	Dispose in accordance with Local, State and Federal regulations. Solidified product Can be landfill disposed without free flowing liquids
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)

Proper Shipping name:	N/A
UN/Identification Number:	N/A
Hazard Class:	N/A
Packaging Group:	N/A
DOT Reportable Quantity (lbs)	N/A

NFPA Rating:



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SECTION 15 – Regulatory Information

U.S. Federal Regulatory Information: No regulatory considerations recognized

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*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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