



## SAFETY DATA SHEET

# AQUA FLASH PRIMER

Revision date: 06/01/2015

### SECTION I- IDENTIFICATION

**Product Name as used on Label:**  
**Chemical Family:**  
**Recommended Use:**

AQUA FLASH Primer  
Petroleum Hydrocarbon  
Primer for use on concrete , masonry, wood, asphalt

**Manufacturer/Supplier:**  
WIRE-BOND  
400 Rountree Road  
Charlotte, NC 28217

**Telephone:**  
(704) 525-5554  
**Fax:**  
(704) 525-3761  
**Emergency Telephone:**  
(781) 461-1946

### SECTION 2: Hazard (s) Identification

**HMIS:**  
HEALTH 1  
FLAMMABILITY 2  
REACTIVITY 0

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



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	20-80%
Petroleum Asphalt	8052-42-4	20-80%

### 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.

**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 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

**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 laundry before reuse

### SECTION 9 –Physical and Chemical Properties

<b>Appearance</b>	Black liquid
<b>Physical State (solid/liquid/gas)</b>	Liquid
<b>Substance Type (pure/mixture)</b>	Mixture
<b>Color</b>	Black
<b>Molecular Weight</b>	Not determined
<b>Vapor Pressure</b>	No data available
<b>Odor</b>	Smells of petroleum
<b>Vapor Density</b>	No data available
<b>PH</b>	Not applicable
<b>Relative Density</b>	7.5lb/gal
<b>Melting Point</b>	No data available
<b>Solubility in Water</b>	Insoluble in water
<b>Initial Boiling Point</b>	No data available

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Boiling Range	No data available
Flash Point	104 degrees F
Evaporation Rate	No data available
Flammability (solid ,gas)	Combustible

### SECTION 10 – Stability and Reactivity

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

### SECTION 11- Toxicological Information

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

### SECTION 12- Ecological Information

<b>Toxicity:</b>	
<b>Eco-toxicity effects:</b>	No information available
<b>Additional information:</b>	None recognized

### SECTION 13 – Disposal Considerations

<b>Waste Disposal of Substance:</b>	Dispose in accordance with Local, State and Federal regulations. Use fuel blending or recycling facility if material is unused.
<b>Container Disposal:</b>	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)

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

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

### SECTION 15 – Regulatory Information

<b>U.S. Federal Regulatory Information:</b>	
<b>OSHA Communication Standard:</b>	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.

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<b>CERCLA/SARA 302:</b>	None
<b>CERCLA/SARA 304:</b>	None
<b>CERCLA/SARA 313:</b>	None
<b>SARA 311/312 Hazard Categories:</b>	
<b>ACUTE:</b>	Health Hazard
<b>CHRONIC:</b>	Health Hazard
<b>FIRE:</b>	Combustible
<b>REACTIVE:</b>	No
<b>SUDDEN RELEASE</b>	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.

**WIRE-BOND**