

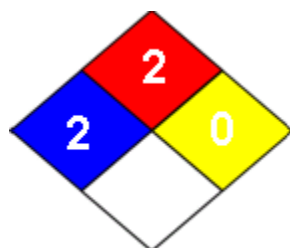
# Material Safety Data Sheet

Version: 2.0

Preparation Date: January, 2013

Supersedes All Previous Versions

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION



**Product Name:** Asphalt Base Sealer  
**Product Use:** Driveway Sealer  
**Manufacturer/Distributor:** Innovative Surface Solutions  
78 Orchard Road 454 River Road  
Ajax, Ontario Glenmont, NY  
L1S 6L1 12077  
**Telephone:** 1-800-387-5777 1-800-257-5808  
**24-Hour Emergency Telephone:** 613-996-6666 1-800-424-9300  
**WHMIS Classification:** Class B, Flammable Liquid  
**Chemical Family:** Petroleum hydrocarbon

## SECTION 2: COMPOSITION AND INFORMATION ON INGREDIENTS

Components	CAS #	% by Weight
Naptha	8030-30-6	39%
Acetic Acid Ethenyl	8052-42-4	61%

## SECTION 3: PHYSICAL DATA

**Physical State:** Liquid  
**Appearance | Odor:** Black | Petroleum odor  
**Odor Threshold:** n/a  
**Specific Gravity:** 0.87 – 0.96 g/mL  
**pH:** n/a  
**Vapor Pressure:** 75 at 37.8°C  
**Solubility in Water:** Not soluble  
**% Volatile:** 25-75%  
**Vapor Density:** n/a

## SECTION 4: FIRE AND EXPLOSION HAZARD

**Flammability:** Yes  
**If yes, under what conditions:** If heated excessively to the flash point.  
**Means of Extinguishing:** Carbon dioxide, dry chemical, foam  
**Special Procedure:** Do not use water, fight fire as a fuel oil fire  
**Flash Point:** 15 TAG  
**Upper Explosion Limit:** Fumes 6.0%  
**Lower Explosion Limit:** Fumes 0.7%  
**Auto Ignition Temperature:** n/a  
**Sensitivity to Mechanical Impact:** Not sensitive  
**Sensitivity to Static Discharge:** None.

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**SECTION 5: REACTIVITY DATA**

<b>Chemical Stability:</b>	Yes
<b>If no, under what conditions:</b>	n/a
<b>Incompatibility With Other Substances:</b>	Yes
<b>If so, which ones:</b>	Strong oxidizer
<b>Reactivity Under What Conditions:</b>	May ignite if overheated, or in presence of strong oxidizer
<b>Hazardous Decomposition Products:</b>	Oxides of carbon, various hydrocarbon fragments

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**SECTION 6: HEALTH HAZARDS**

<b>Route of Entry:</b>	Skin contact, ingestion, inhalation acute, inhalation chronic
<b>Effect of Acute Exposure to Material:</b>	Fumes may cause irritation of respiratory tract. May cause nausea, dizziness, headaches, vomiting.
<b>Effect of Chronic Exposure to Material:</b>	Unknown
<b>Exposure Limit:</b>	5 mg/m <sup>3</sup>
<b>Synergetic Material:</b>	None
<b>Irritancy of Material:</b>	Refer to route of entry
<b>Sensitivity of Material:</b>	Unknown
<b>Carcinogenetic, Reproductive Effects:</b>	Carcinogenicity: Petroleum fraction includes naturally occurring polycyclic aromatic hydrocarbons (PAH). Certain species of PAH's have been implicated in the incidence of skin cancer in test animals. Reproductive: unknown

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**SECTION 7: FIRST AID MEASURES**

<b>Eye Contact:</b>	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Seek medical attention immediately.
<b>Skin Contact:</b>	Remove from skin by wiping and washing thoroughly with water.
<b>Inhalation:</b>	Remove victim to fresh air.
<b>Ingestion:</b>	If discomfort exists, induce vomiting. Seek medical attention immediately.

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**SECTION 8: PREVENTATIVE MEASURES**

<b>Eye Contact:</b>	Splash-proof chemical goggles
<b>Skin Contact:</b>	Wear rubber gloves, boots and long sleeve shirts.
<b>Engineering Controls:</b>	Mechanical ventilation recommended in enclosed areas.
<b>Waste Disposal:</b>	Place absorbent in closed containers and dispose of material in accordance with local laws.
<b>Handling Procedures and Equipment:</b>	Avoid skin and eye contact
<b>Storage Requirements:</b>	Store in cool well ventilated area. Store away from oxidizing materials
<b>Special Shipping Information:</b>	Equipment must be grounded during pumping or transferring

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**SECTION 9: PREPARATION INFORMATION**

<b>Prepared by:</b>	Innovative Surface Solutions
<b>Telephone:</b>	1-800-387-5777
<b>Preparation Date:</b>	January, 2013
<b>Superseded Date:</b>	ALL PREVIOUS VERSIONS