



Material Safety Data Sheet

Section 01: Product & Company Identification

Product Name: ASPHALT BASE SEALER

Manufacturer: Innovative Group of Companies **Effective date:** November, 2009

78 Orchard Road,
Ajax, Ontario,
LIS 6L1,
Canada.

Emergency Phone Number:
613-996-6666

24 Hours/Day: 7 Days/Week

For More Information Call:
1-800-387-5777
905-427-0318

Trade Name: Asphalt Base Sealer / Blackmac
Material Uses: Driveway Sealer
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
Odor / Appearance: Petroleum odor / Black or Brown Liquid
Odor Threshold: n/a
Specific Gravity: 0.87 to 0.96
pH: n/a
Vapor Pressure: 75 @ 37.8 °C
Solubility in Water: Non-Soluble
% Volatile: 25 to 75
Coefficient of water / oil Distribution: n/a
Vapor Density: n/a

Section 4:	Fire & Explosion Hazard
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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 T.A.G
Upper Explosion Limit:	Fumes 6%
Lower Explosion Limit:	Not sensitive
Auto Ignition temperature:	n/a
Sensitivity to Mechanical Impact:	Not Sensitive
Sensitivity to Static Discharge:	None

Section 5:	Reactivity Data
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Chemical Stability:	Yes
If No Under What Conditions:	n/a
Incompatibility to other Substances:	Yes
If So, Which ones:	Strong Oxidizers
Reactivity under What Conditions:	May ignite if overheated, or in the presence of strong oxidizers
Hazardous Decomposition Products:	Oxides of Carbon, various hydrocarbon fragments

Section 6:	Health Hazards
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Route of Entry:	Skin contact, ingestion, inhalation acute, inhalation chronic
Effect of Acute exposure to material:	Respiratory tract irritation. May cause nausea, dizziness, headaches, vomiting
Effect of Chronic exposure to material:	Not Known
Exposure limit:	5 mg/m ³
Synergetic Material:	None
Irritancy of Material:	Refer to route of entry
Sensitivity of Material:	Unknown
Carcinogenic, Reproductive Effect:	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

Section 7: First AID Measures

Eye Contact:	Immediately flush eyes with water for 15 minutes, seek medical attention
Skin Contact:	Remove from skin by wiping and washing thoroughly with water
Inhalation:	Remove victim to fresh air Seek medical attention immediately
Ingestion:	Do not induce vomiting, if vomiting; take care to prevent aspiration, seek medical attention immediately

Section 8: Preventative Measures

Eye Contact:	Splash-proof chemical goggles
Skin Contact:	Work clothing recommended reducing skin exposure
Inhalation:	In enclosed areas, wear air respirator
Engineering Controls:	Mechanical ventilation recommended in enclosed areas
Waste Disposal:	Place absorbent in closed containers and dispose of in accordance with local regulations
Handling Procedures & Equipment:	Avoid skin and eye contact
Storage requirement:	Store in cool, well ventilated area. Store away from oxidizing materials
Special Shipping information:	Equipment must be grounded during pumping or transferring

Section 9: Preparation Information

Prepared By:	Innovative Group of Companies
Telephone #:	905-427-0318
Preparation Date:	November, 2009
Superseded Date:	March, 2006