

VESTAL ASPHALT, INC.**Material Safety Data Sheet**

Date Last Revised: 08/17/2001

I. General Information

Chemical Name & Synonyms Petroleum Hydrocarbons	Trade Name & Synonyms HYPERPATCH
Chemical Family	Formula Asphalt Cement, Petroleum Distillates, Anti Striping Agents
Proper DOT Shipping Name Asphalt Cutback	DOT Hazard Classification N/A
Manufacturer VESTAL ASPHALT, INC.	Manufacturer's Phone Number (607) 785 3393
Manufacturer's Address 201 Stage Road, Vestal, NY 13850	Chemtrec Phone Number 1-800-424-9300

II. Ingredients

Principal Hazardous Component	Percent	Threshold Limit (units)
Petroleum Asphalt	75-80%	N/A
Petroleum Hydrocarbon Extract	25-20%	N/A
Adhesion Agent	1-5%	N/A
Asphalt Cutback	6%	N/A
Crushed Limestone	9.4%	N/A

III. Physical Data

Boiling Point (°F) 320°F	Specific Gravity(H ₂ O =1) 0.973 @ 15.6°C
Vapor Pressure (mm Hg) 60 mm Hg @ 100°F	Percent Volatile By Volume (%) N/A
Vapor Density (Air =1) N/A	Evaporation Rate N/A
Solubility in Water Non-Soluble	pH
Appearance & Odor Tan to dark liquid	

IV. Fire & Explosion Hazard Data

Flash Point N/A	Auto Ignition Temperature N/A	
Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media CO ₂ , Dry Chemical, Foam, Water, Fog		
Special Fire Fighting Procedures Do not enter any enclosed space without proper protective equipment. Read entire MSDS.		
Unusual Fire & Explosion Hazards Do not weld, heat or drill container. Emptied container still contains material which might ignite. With explosive violence if heated.		

V. Health Hazard Data

OSHA Permissible Limits No standard for asphalt fumes.	ACGIH Threshold Limit Value No standard for asphalt fumes
Carcinogen – NTP Program No association has been established.	Carcinogen – IARC Program No association has been established.
Symptoms of Exposure N/A	
Medical Conditions Aggravated by Exposure N/A	
Primary Routes of Entry N/A	
Emergency First Aid N/A	

VI. Reactivity Data

Stability	<input type="checkbox"/>	Unstable	
	<input checked="" type="checkbox"/>	Stable	
Incompatibility			
Hazardous Polymerization	<input type="checkbox"/>	May Occur	
	<input type="checkbox"/>	Will Not Occur	
Hazardous Decomposition Products			

VII. Environmental Protection Procedures

Spill Response
Waste Disposal Method

VIII. Special Protection Information

Eye Protection	Skin Protection
Respiratory Protection (Specific Type)	Ventilation Recommended
Other Protection	

IX. Special Precautions

Hygienic Practices in Handling & Storage
Precautions For Repair & Maintenance of Contaminated Equipment
Other Precautions