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PLANT  
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## MATERIAL SAFETY DATA SHEET – OSHA 174

H.M.I.S RATING	
Health	1
Flammability	0
Reactivity	0
Protective Equip.	E

Material Safety Data Sheet  
May be used to comply with OSHA's Hazard communication standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

US Department of Labor  
Occupational Safety and Health Administration  
(Non –Mandatory Form) Form approved OMB  
No. 1218-0072

Velvetop Polymer Modified Asphalt Sealer

Product No. S1010

### Section I – Manufacturer / Product Information

Manufacturer's Name: Velvetop Products, Inc. Address: 1455 New York Ave Huntington Station, NY 11746	Emergency Telephone No: Chemtrec:1-800-424-9300 Telephone Number for information: 1-800-326-1994 Date Prepared: April 30, 2010
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### Section II – Chemical Identity Information

Ingredient	CAS #	OSHA PEL	ACGIH TLV	Other Limits Percent
Ball Clay	1332-58-7	10mg/m3	N/A	
Asphalt	8052-42-4	N/A	5mg/ m3	
Calcium Carbonate	1317-65-3	5mg/m3	2mg/m3	

### Section III – Physical /Chemical Characteristics

Boiling Point : 100 ° Celsius (212° Fahrenheit)	Specific Gravity (H2O=1): 1.17
Vapor Pressure (mmHg): Nearly equal to water.	Melting Point: N/A
Vapor Density (AIR = 1): < 1	Evaporation Rate (Butyl Acetate= 1): Approximately 1.8
Solubility in Water: Easily dispersible in liquid state	
Appearance and Odor : black liquid, asphaltic odor.	

#### Section IV – Fire and Explosion Hazard Data

Flash Point( Method Used) : N/A                      Flammable Limits: N/A                      LEL: N/A    UEL: N/A  
Extinguishing Media, Foam, CO2, dry chemical, water fog, other.  
Special Fire Fighting Procedures: Full Protective equipment, including self – contained breathing Apparatus to be worn. Water cool sealed containers in are of fire to prevent rupture due to steam generation.  
Unusual Fire and Explosion Hazards: NA

#### Section V - Reactivity Data

Stability:    Unstable:    Stable: X                      Conditions to Avoid: Keep from freezing and extreme heat.  
Incompatibility (materials to Avoid): Strong oxidizers.  
Hazardous Decomposition or Byproducts: Combustion may yield fumes , smokes, carbon monoxide Carbon dioxide and other toxic pyrolysis products.  
Hazardous Polymerization:                      May occur :                      Will not Occur: X                      Conditions to Avoid : N/A

#### Section VI – Health Hazard Data

**Route (s) of Entry:**                      Inhalation? Yes                      Skin Contact? No                      Ingestion? Yes                      Eye Contact? Yes  
**Carcinogenicity:**                      NTP? NO                      IARC Monographs? No                      OSHA Regulated? NO  
**Inhalation Hazards:** Vapor and fumes can cause irritation to nasal and respiratory tract. Extended exposure can Cause dizziness and nausea.  
**Ingestion Hazards:** Products has low order of acute toxicity.  
**Skin Hazards:** Hot emulsified asphalt can cause thermal burns. Frequent or prolonged contact can cause irritation and dermatitis. Product has low order of toxicity.  
**Eye:** Emulsified asphalt can cause eye irritation.  
**Medical Conditions Generally Aggravated by Exposure:** None Known.  
**Emergency and First Aid Procedures:**  
**Inhalation:** Move person to fresh air immediately. If not breathing, give artificial resuscitation. Immediately call physician.  
**Ingestion:** If ingested, call a physician immediately and follow directions.  
**Skin Contact:** Hot material – Gently Flush with cool water. Call physician  
Cold Material – Remove emulsified asphalt with waterless hand cleaner and wash with soap and water, if irritations occurs, call a physician.  
**Eye Contact:** Gently flush with large amounts of water. Call physician immediately.

