



# MATERIAL SAFETY DATA SHEET

Emergency: (888) 656-0001

## STRATA-TROL®

### SECTION I. MATERIAL IDENTIFICATION

Product Trade Name: **STRATA-TROL®**  
Synonyms: Gilsonite®  
Chemical Family: Asphaltite  
Chemical Formula: Water Dispersible Pre-Coupled Asphaltite/Asphaltine Complex

### SECTION II. MANUFACTURER INFORMATION

Manufacturer/Supplier: Strata Control Services, Inc.  
1811 West Mill Street  
P.O. Box 272  
Crowley, Louisiana 70527-0272 USA  
Phone: (337) 785-0000  
(888) 656-0001  
Fax: (337) 785-0004  
Email: [stratinc@bellsouth.net](mailto:stratinc@bellsouth.net)  
Revision Date: 11/2009

### SECTION III: HAZARDOUS INGREDIENTS INFORMATION

Hazardous Components	CAS Number	% By Wt	OSHA PEL	AGGIH TLV
Gilsonite®	70321-73-2	99 – 100	N/A	N/A
HMIS RATINGS	DEGREE OF HAZARD			
Health	1	4 = Severe		
Flammability	2	3 = Serious		
Reactivity	0	2 = Moderate		
Personal Protective	E	1 = Slight 0 = Minimal		

### SECTION IV: PHYSICAL & CHEMICAL INFORMATION

Bulk Density:	43	Color:	Dark Gray to Black
Boiling Point:	Not Applicable	Appearance:	Fine Powder
Vapor Pressure:	Not Determined	Solubility In Water:	Dispersible
Vapor Density:	Not Determined	Evaporation Rate:	Not Applicable

### SECTION V: REACTIVITY INFORMATION

Stability: Stable  
Conditions to avoid: None  
Hazardous Polymerization: Will not occur  
Incompatibility (Materials to avoid): Strong oxidizing agents  
Hazardous Decomposition Products: Oxides of carbon and very high boiling point organic compounds  
Additional Guidelines: Not Applicable



# MATERIAL SAFETY DATA SHEET

Emergency: (888) 656-0001

## STRATA-TROL®

### SECTION VI: FIRE & EXPLOSION INFORMATION

Extinguishing Agents: Water, foam, dry chemical or carbon dioxide (CO<sub>2</sub>). Use extinguishing media appropriately for surrounding.

Flash Point: N/A Flammable Limits: LEL: N/A UEL: N/A

### SECTION VII: EMERGENCY & FIRST AID INFORMATION

Skin: Wash with soap and water

Eyes: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

Ingestion: None known, however never give anything by mouth to an unconscious person

OSHA Permissible Exposure Limit: None Established

AGGIH Treshold Limit Value: None Established

### SECTION VIII: HEALTH HAZARD INFORMATION

Routes of Entry: Inhalation Skin: Ingestion:

Effects of Overexposure: May cause eye irritation with contact, and may irritate mucous membranes of the nose, throat and upper respiratory tract. Ingestion can cause irritation to the gastrointestinal tract. Main cause pain and minor eye irritation

Toxicological Properties: Low

Chronic and acute Effects of Overexposure: ----

Carcinogenicity: ---- NTP: ---- IARC Monographs: ---- OSHA Regulated: ----

### SECTION IX: SPILL, LEAK & DISPOSAL INFORMATION

Steps To Be Taken In Case Material Is Spilled --- Procedures For Clean-up:

Sweep or Scoop and collect material for disposal

Precautions To Be Taken In Handling & Storage:

Store in clean, cool, well ventilated area

### SECTION X: PROTECTION EQUIPMENT & INFORMATION

Ventilation Type Required: Good open or room ventilation is sufficient, however under section 29 CFR 1910.1043,nuisance dust particles may require an appropriate respirator device.

Protective Gloves: Suggested, but not necessary

Eye Protection: Chemical Safety glasses

Other Protective Equipment: Clean, body covering clothing

### SECTION XI: SPECIAL PRECAUTIONS

None Require

### SECTION XII: DISCLAIMER INFORMATION:

This information is furnished without warranty, expressed or implied, as to accuracy of completeness. The information is obtained from various sources, including the manufacturer and other third party sources (if and as applicable). The information may not be valid under all condition nor if this material is used in combination with other materials or in any process. Final determination of suitability of any material is the sole responsibility of the user.