



108 PRO Asphalt Emulsion Non-Fibered Material Safety Data Sheet

NDA means No Data Available

Identity (As Used on Label and List) No. 108 PRO Asphalt Emulsion Non-Fibered	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
--	--

Section I

Manufacturer's Name Address (Number, Street, City, State, and Zip Code) DeWitt Products Company 5860 Plumer Ave. Detroit, Michigan 48209	Telephone Number for Information 800-962-8599 Telephone Number for Information 313-554-0575 Date Prepared January 2012
--	--

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	CAS#	OSHA PEL	ACGIH TLV	%Wt.
Clay	1302-78-9			
Proprietary Surfactant	None			
Petroleum Asphalt	8052-42-4			

Degree Of Hazard: **Health 1** **Flammability 0** **Reactivity 0** **Special Hazard 0**
 Scale: 4 = Extreme 3 = High 2 = Moderate 1 = Slight 0 = Insignificant

Section III - Physical/Chemical Characteristics

Boiling Point 200°-220° F	Specific Gravity (H₂O = 1) 1.0
Vapor Pressure (mm Hg.) NDA	Melting Point NDA
Vapor Density (AIR = 1) 1	Evaporation Rate (Butyl Acetate = 1) 1
Solubility in Water Can be diluted.	
Appearance and Odor A thick black paste with a slight odor	

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) None, water based.	Flammable Limits	LEL NDA	UEL NDA
Extinguishing Media NDA			

Special Fire Fighting Procedures

NDA

Unusual Fire and Explosion Hazards

NDA

Keep lid on container when not in use.

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	None known

Incompatibility (Materials to Avoid)

NDA

Hazardous Decomposition

Carbon Dioxide - Carbon Monoxide

Hazardous	May Occur		Conditions to Avoid
Polymerization	May Not Occur	X	None known

Section VI - Health Hazard Data

Route(s) of Entry	Inhalation?	Skin?	Ingestion?
		X	X

Health Hazards (Acute and Chronic)**Acute:** See below.**Chronic:** None Known

Carcinogenic:	NTP?	IARC Monographs?	OSHA Regulated?
No	No	No	No

Signs and Symptoms of Exposure**Eyes:** Contact may cause irritation**Skin:** Prolonged/repeated exposure may cause slight irritation to sensitive skin.**Ingestion:** May cause nausea and/or vomiting.**Medical Conditions Aggravated by Exposure**

None known.

Emergency and First Aid Procedures**Eyes:** Flush with large amounts of water.**Skin:** Wash area with soap and water.**Ingestion:** Do not induce vomiting and contact a physician.

Seek medical help on all above problems.

Section VII - Precautions for Safe Handling and Use**Steps to be Taken in Case Material is Released or Spilled**

Dike or contain spill with earth, dry sand, etc. Pump liquids to containers. Soak up material with absorbent material. Scoop up and return to container. Clean up contaminated absorbent and dike material, place in container for disposal.

Waste Disposal Method

Waste should be disposed of according to federal, state, and local regulations.

Precautions to be Taken in Handling and Storing

Do not allow to freeze.

Other Precautions

Do not swallow any material. Keep out of reach of children.

Section VIII - Control Measures**Respiratory Protection (Specify Type)**

NDA

Ventilation	Local Exhaust	NDA	Special	NDA
	Mechanical (General)	NDA	Other	NDA

Protective Gloves

Not normally needed.

Eye Protection

NDA

Other Protective Clothing or Equipment

NDA

Work/Hygienic Practices

Remove contaminated clothing.