



201 Asphalt Plastic Roof Cement Material Safety Data Sheet

NDA means No Data Available.

Identity (As Used on Label and List) No. 201 Asphalt Plastic Roof Cement	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.
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Section I

Manufacturer's Name Address (Number, Street, City, State, and Zip Code) DeWitt Products Company 5860 Plumer Ave. Detroit, Michigan 48209	Emergency Telephone Number Telephone Number for Information (313) 554-0575 Telephone Number for Information (313) 554-0575 Date Prepared April 2007
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Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	CAS#	OSHA PEL	ACGIH TLV	%Wt.
Mineral Spirits	64742-48-9			
Isodecyloxy Propyl Amine Acetate	28701-67-9			
Petroleum Asphalt	8052-42-4			
Cellulose Fibers	65996-61-4			
This product contains no asbestos				

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

Section III - Physical/Chemical Characteristics

Boiling Point NDA	Specific Gravity (H₂O = 1) NDA
Vapor Pressure (mm Hg.) NDA	Melting Point NDA
Vapor Density (AIR = 1) NDA	Evaporation Rate (Butyl Acetate = 1) NDA

Solubility in Water Insoluble			
Appearance and Odor A thick black paste that smells of petroleum.			
Section IV - Fire and Explosion Hazard Data			
Flash Point (Method Used) 100° F+ TTC	Flammable Limits	LEL NDA	UEL NDA
Extinguishing Media Any approved extinguisher for oil fires, CO2, Dry Powder, and Water Fog.			
Special Fire Fighting Procedures If entering a confined area, firefighters should use a NIOSGH approved self contained breathing apparatus.			
Unusual Fire and Explosion Hazards None known. Do not heat material. Keep away from heat, open flame, etc. Keep lid on container when not in use.			
Section V - Reactivity Data			
Stability Unstable Stable X	Conditions to Avoid None known		
Incompatibility (Materials to Avoid) Avoid contact with strong oxidizers.			
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? X Skin? X Ingestion? X			
Health Hazards (Acute and Chronic) Eyes: Irritation Breathing: Respiratory irritation, nausea, dizziness, headache, prolonged overexposure may cause kidney and/or liver damage. Ingestion: Stomach irritation, nausea and vomiting.			
Carcinogenic: No	NTP? NDA	IARC Monographs? NDA	OSHA Regulated? NDA
Signs and Symptoms of Exposure Eyes: Irritation Skin: Rash Inhalation: Dizziness, headache Ingestion: Nausea, vomiting			
Medical Conditions Aggravated by Exposure Eyes: Irritation, eye damage. Inhalation: Could cause damage to kidneys, lungs, liver.			
Emergency and First Aid Procedures Eyes: Flush with water.			
Skin: Wash area and apply lotion.			

Inhalation: Remove to fresh air, may need artificial respiration or oxygen.

Ingestion: Do not induce vomiting, give plenty of fluids.

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 mastics 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

Store in a cool place away from excessive heat and open flame. Keep away from children. Keep lid on container.

Other Precautions

Use with adequate ventilation. Avoid prolonged breathing of vapors. Avoid prolonged skin contact. Do not swallow any material.

Section VIII - Control Measures

Respiratory Protection (Specify Type)

NIOSH approved cartridge respirator with organic vapor cartridge if other controls are not effective.

Ventilation	Local Exhaust	None normally needed.	Special	NDA
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Mechanical (General)	NDA	Other	NDA
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Protective Gloves

Rubberized cotton if needed.

Eye Protection

Chemical goggles if spraying or splashing occurs.

Other Protective Clothing or Equipment

A protective apron if splashing or repeated contact is likely to occur.

Work/Hygienic Practices

Keep area clean and free of hazardous material.