



110 POLY-PROtect Fibered Roof Coating Material Safety Data Sheet

NDA means No Data Available

Identity (As Used on Label and List) No. 110 POLY-PROtect Fibered Roof Coating	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	Telephone Number for Information 800-962-8599 Telephone Number for Information 313-554-0575 Date Prepared January 2012
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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 liquid that smells of petroleum.

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) 100° F+ TTC	Flammable Limits	LEL NDA	UEL NDA
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Extinguishing Media

Any approved extinguisher for oil fires, CO₂, Dry Powder, 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	Conditions to Avoid
	Stable X	None known

Incompatibility (Materials to Avoid)

Avoid contact with strong oxidizers.

Hazardous Decomposition

Carbon Dioxide - Carbon Monoxide

Hazardous Polymerization	May Occur May Not Occur X	Conditions to Avoid None known
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Section VI - Health Hazard Data

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

Health Hazards (Acute and Chronic)

Eyes: Irritation

Skin: Mild irritation. Contact could cause dry scaly dermatitis.

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
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Signs and Symptoms of Exposure

Eyes: Irritation **Skin:** Rash **Inhalation:** Dizziness, headache **Ingestion:** Nausea, vomiting

Medical Conditions Aggravated by Exposure

Eyes: Irritation, eye damage. **Skin:** Rash
Inhalation: Could cause damage to kidneys, lungs, liver. **Ingestion:** Could cause internal organ damage. Seek help.

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

Mechanical (General) NDA **Other** NDA

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.