



215 911 Emergency Roof Patch Material Safety Data Sheet

NDA means No Data Available.

Identity (As Used on Label and List) No. 215 911 Emergency Roof Patch	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.
Hydrous Magnesium Aluminum Silicate	1302-78-9			
Clay	1332-58-7			
Mica	12001-26-2			
Quartz	14808-60-7			

Degree Of Hazard: Health 2 Flammability 0 Reactivity 0 Special Hazard 0 Scale: 4 = Extreme 3 = High 2 = Moderate 1 = Slight 0 = Insignificant
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Section III - Physical/Chemical Characteristics

Boiling Point NDA Vapor Pressure (mm Hg.) NDA Vapor Density (AIR = 1) NDA Solubility in Water Insoluble Appearance and Odor NDA	Specific Gravity (H₂O = 1) 2.5 Melting Point >1000° F Evaporation Rate (Butyl Acetate = 1) NDA
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Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) NDA	Flammable Limits	LEL NDA	UEL NDA
Extinguishing Media None.			
Special Fire Fighting Procedures None.			
Unusual Fire and Explosion Hazards None.			

Section V - Reactivity Data

Stability Unstable Stable	X	Conditions to Avoid None known.
Incompatibility (Materials to Avoid) Heat generation may occur if mixed with a polyunsaturated liquid. A heat rise is possible if product has no free moisture and is mixed with turpentine.		
Hazardous Decomposition None known.		
Hazardous Polymerization May Occur May Not Occur	X	Conditions to Avoid None known.

Section VI - Health Hazard Data

Route(s) of Entry	Inhalation X	Skin X	Ingestion X
Health Hazards (Acute and Chronic) Eyes: Direct contact with dust may cause mechanical irritation of the eyes. Breathing: Inhalation of high concentrations may cause physical discomfort of the upper respiratory tract. Chronic exposure may cause silicosis. This risk can increase as a result of smoking. Ingestion: Non-toxic. Stomach irritation, nausea and vomiting.		Skin: Direct contact may cause slight dryness, or may cause mild irritation if an allergic predisposition exists.	
Carcinogenic: Respirable quartz.	NTP NDA	IARC Monographs Group-2A	OSHA Regulated NDA
Signs and Symptoms of Exposure Eyes: Irritation	Skin: Dryness or irritation.	Inhalation: Respiratory tract irritation.	Ingestion: Nausea, vomiting.
Medical Conditions Aggravated by Exposure Eyes: Irritation, eye damage. Inhalation: Bronchial or respiratory tract irritations.		Skin: Rash, allergies.	Ingestion: Nausea, vomiting.
Emergency and First Aid Procedures Eyes: Flush with water. Inhalation: Remove to fresh air, may need artificial respiration or oxygen. Treat all conditions symptomatically and supportively. Seek medical help on all above problems.		Skin: Wash area and apply lotion.	Ingestion: If vomiting occurs, keep head lower than hips to prevent aspiration.

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled No special precautions indicated.
Waste Disposal Method Waste should be disposed of according to federal, state, and local regulations. Dry material can be land filled. Wet material can be sewerred, if quantities are small and diluted enough that slurries or gels will not cause drain system blockage.

Precautions to be Taken in Handling and Storing

Preserve in sealed containers to prevent dispersion of dust into air.

Other Precautions

None known.

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 As necessary

Special NDA

**Mechanical
(General)** NDA

Other NDA

Protective Gloves

Not required but may be worn to prevent skin dryness or irritation due to skin allergy.

Eye Protection

Dust-resistant goggles to prevent eye contact with bulk quantity or high concentrations of air-born dust.

Other Protective Clothing or Equipment

None known.

Work/Hygienic Practices

Keep area clean and free of hazardous material.