

401 CREO-PROTECT Wood Protector Material Safety Data Sheet

NDA means No Data Available.

Identity (As Used on Label and List)

No. 401 CREO-PROTECT Wood Protector

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

Telephone Number for Information

800-962-8599

Telephone Number for Information

313-554-0575

Date Prepared

Detroit, Michigan 48209

5860 Plumer Ave.

January 2012

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity;

Common Name(s))

CAS#

OSHA PEL

%Wt.

Petroleum Asphalt #1 8052-42-4 Petroleum Distillates 64742-48-9 8052-42-4 Petroleum Asphalt #2

NOTE: Contains no Creosote Oil.

Special Hazard

ACGIH

TLV

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

Section III - Physical/Chemical Characteristics

Boiling Point

Specific Gravity (H₂O = 1)

NDA

NDA

Vapor Pressure (mm Hg.)

Melting Point

NDA

NDA

Vapor Density (AIR = 1)

Evaporation Rate (Butyl Acetate = 1)

NDA

NDA Solubility in Water

Insoluble

Appearance and Odor

A black pourable liquid that smells of petroleum.

Section IV - Fire and Explosion Hazard Data

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

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

HazardousMay OccurConditions to AvoidPolymerizationMay Not Occur XNone known

Section VI - Health Hazard Data

Route(s) of Entry Inhalation Skin Ingestion

X 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: NTP IARC Monographs OSHA Regulated

No NDA NDA NDA

Signs and Symptoms of Exposure

Eyes: Irritation Skin: Rash Inhalation: Dizziness, Ingestion: Nausea,

headache vomiting

Medical Conditions Aggravated by Exposure

Eyes: Irritation, eye damage. **Skin:** Rash

Inhalation: Could cause damage to kidneys, Ingestion: Could cause internal organ damage. Seek

lungs, liver. 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.

occurs.

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 Eye Protection

Chemical goggles if spraying or splashing

Other Protective Clothing or Equipment

Rubberized cotton if needed.

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

Work/Hygienic Practices

Keep area clean and free of hazardous material.