

## **Sewer Sealer**

Revision date: 03/01/2015

## Section 1 - Identification

**Product Name as used on Label:** 406 Vault & Septic Tank Sealer

407 #10W Sewer Joint Compound 411 Vit-Con Sewer Joint Compound

Chemical Family: Petroleum Hydrocarbon

**Recommended Use:** On Sewer Joints, and Septic Tanks

Manufacturer/Supplier: DeWitt Products Company

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SDS Prepared By: DeWitt Products Company

## Section 2 - Hazard(s) Identification

#### HMIS: HAZARD STATEMENT

HEALTH	1
FLAMABILITY	2
REACTIVITY	0

DANGER Causes skin/eye irritation Harmful if inhaled

May be fatal if ingested and enters airway.

Combustible - Flammable liquid

This product may cause respiratory, eye and skin irritation.

Wear appropriate personal protective equipment.

Only use in well ventilated areas.

Use mechanical ventilation to control vapors in confined areas.

Avoid direct contact and breathing vapors.

No other known hazards otherwise classified.

## Section 3 - Composition/Information on Ingredients

Substances	CAS Number	Percent
Mineral Spirits	64742-48-9	20-50%
Isodecyloxy Propyl Amine	28701-67-9	0.20/
Acetate	28/01-07-9	0-2%
Petroleum Asphalt	8052-42-4	20-50 %
Cellulose Pulp	65996-61-4	1-10 %
Limestone	1317-65-3	20-50 %
Attapulgite Clay	12174-11-7	1-10 %

### **Section 4 - First-Aid Measures**

**Inhalation:** Move affected person(s) to fresh air. If not breathing, breathing is difficult, or if no heartbeat,

trained personnel should give artificial respiration and cardiopulmonary resuscitation (CPR)

and/or administer oxygen as needed. Immediately call a physician.

Eyes: Check for and remove any contact lenses. Flush eyes with large amounts of luke warm water for at

least 15 minutes. Do not rub or scratch eyes. If symptoms or irritation occur, call a physician.



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**Ingestion:** If swallowed DO NOT induce vomiting and DO NOT give liquids. Rinse mouth with water to remove

material from throat. If vomiting occurs spontaneously, keep head below hips to prevent aspiration

of liquid into the lungs. Immediately call a physician and seek medical attention.

**Skin:** Wash with soap and large amounts of luke warm water. Remove and isolate

contaminated shoes and clothing. Wash clothing and clean shoes thoroughly before reuse. If

symptoms or irritation occur, call a physician.

### **Section 5 - Fire-Fighting Measures**

Fire Extinguishing Media: Class B extinguisher for oil fires, CO<sub>2</sub>, Dry Powder, Water Fog.

Special Exposure Hazards: Carbon Monoxide, Carbon Dioxide, Sulfur Byproducts upon combustion.

**Advice for Firefighters:** Firefighting may result in potential exposure to high heat, smoke or toxic byproducts of

combustion. A self-contained breathing apparatus (SCBA) with full-face piece and full

protective firefighting clothing should be worn.

### **Section 6 - Accidental Release Measures**

Personal Precautionary Measures: Use personal protective equipment.

**Environmental Precautions:** Dike or contain spill with earth, dry sand, etc.

**Procedures for Containment/Cleanup:** Pick up large pieces. Avoid contact with skin and eyes. If using dry clean-up

procedures (i.e. dry sand), avoid creating dusts during clean up. Wear protective clothing, gloves, safety glasses and a dust respirator. If using liquid cleaners (i.e. mineral spirits or Citrus Cleaner) pump waste liquid into waste containers, soak up remaining material with absorbent material. Clean contaminated area thoroughly after product recovery, wash the spill area and prevent runoff into drains. Waste should be disposed of in accordance

with State, Local, and Federal Regulations.

#### **Section 7 - Handling and Storage**

**Handling Precautions:** Use adequate ventilation. Avoid prolonged breathing of vapors. Avoid prolonged skin

contact. Do not swallow any material. Do not use near open flame, sources of heat, or ignition.

**Storage Information:** Store in a cool place away from excessive heat and open flame. Keep away from children

Keep lid on container when not in use. Avoid contact with strong oxidizers. Keep area

clean and free of hazardous material.

### **Section 8 - Exposure Controls/Personal Protection**

**Exposure Limits/Engineering Controls:** 

**Ventilation - Local Exhaust:** For outdoor use only, use in well ventilated area.

Personal Protective Equipment:

Respiratory Protection: NIOSH approved cartridge respirator with organic vapor cartridge if other

controls are not effective.

Protective Gloves: Rubberized cotton, if needed

**Eye Protection:** Chemical goggles, if spraying or splashing occurs.

Other Protective Clothing: A protective apron if splashing or repeated contacted is likely to occur.

**Hygiene measures:** Wash hands before eating, drinking, or smoking. Promptly remove

contaminated clothing and launder before reuse.

## **Sewer Sealer**

### **Section 9 - Physical and Chemical Properties**

**Appearance:** Thick black paste

Physical State (solid/liquid/gas):LiquidSubstance Type (pure/mixture):MixtureColor:Black

**Molecular Weight:** Not determined Vapor Pressure: No Data Available Odor: Smells of petroleum Vapor Density: No Data Available pH: Not Applicable **Relative Density:** 9.0 to 10.0lb/gal **Melting Point:** No Data Available **Solubility in Water:** Insoluble in water **Initial Boiling Point:** No Data Available

Flash Point: 104°F

Evaporation Rate:
No Data Available
Flammability (solid, gas):
Combustible

#### Section 10 - Stability and Reactivity

Reactivity:

**Boiling Range:** 

Chemical Stability: The product is stable if stored and handled as prescribed.

**Conditions to Avoid:** Sources of heat or ignition.

**Polymerization:** Will not occur under normal process and handling conditions.

**Incompatible Materials:** Avoid contact with strong oxidizers, strong acids, or strong bases.

No Data Available

Hazardous Decomposition Products: Carbon Dioxide - Carbon Monoxide, Hydrogen Sulfide, Ozone

and other compounds.

## **Section 11 - Toxicological Information**

**Primary Route of Exposure:** Eye or skin contact, ingestion, inhalation.

**Eye Contact:** May cause eye irritation.

Skin Contact:May cause mechanical skin irritation.Ingestion:May cause nausea and/or vomiting.Inhalation:May cause dizziness and/or headache.

**Chronic Effects:** 

**Eye Contact:** Irritation, eye damage.

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

## **Section 12 - Ecological Information**

Toxicity:

**Eco-toxicity Effects:** No information is available.

Additional Information: Non recognized

## **Section 13 - Disposal Considerations**

Waste Disposal of Substance: Dispose in accordance to Federal, State, and Local regulations. Use fuel blending or recycling

facility, if material is unused.

**Container Disposal:** Empty containers or liners may retain product residues. Recommend crushing,

puncturing or other means to prevent unauthorized use of containers.

## **Sewer Sealer**

### **Section 14 - Transport Information**

This product is not a reportable quantity product regulated by the U.S. Department of Transportation (DOT).

Proper Shipping Name: Tars, Liquid UN/Identification Number: UN1999 Hazard Class: 3, Flammable

Not considered Hazardous Material in packages

under 119 gallons. 49 CFR 173.150(f)

Packing Group: PGIII
DOT Reportable Quantity (lbs): N/A

NFPA Rating: Health: 1; Flammability: 2; Instability/Reactivity: 0

## **Section 15 - Regulatory Information**

**US Federal Regulatory Information:** 

OSHA Hazard Communication Standard: This product has been evaluated and determined to be hazardous as defined

in the OSHA Hazard Communication Standard. US TSCA Chemical Inventory Section 8(b): This product and/or its components are listed on the TSCA

Chemical Inventory.

CERCLA/SARA 302: None
CERCLA/SARA 304: None
CERCLA/SARA 313: None

SARA 311/312 HAZARD CATAGORIES:

ACUTE: Health Hazard
CHRONIC: Health Hazard

FIRE: No REACTIVE: No SUDDEN RELEASE: No

**California Proposition 65:** This product contains a chemical known to the state of California to cause

cancer, birth defects, or other reproductive harm.

Cancer: crystalline silica

Note: User must consult with applicable state and local agencies for special specifics,

determinations or compliance obligations regarding this product.

### **Section 16 - Other Information**

This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of our knowledge and belief accurate and reliable as of the date compiled. However, no representation, warranty, or guarantee, expressed or implied, is made as to its accuracy, reliability, or completeness. It is the user's responsibility to be satisfied as to the suitability and completeness of such information for his particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Nothing herein shall be construed as a recommendation for uses which infringe valid patents or as extending a license of valid patents.