



## 312 COOL-TOP WHITE Elastomeric Acrylic Coating Material Safety Data Sheet

NDA means No Data Available

<b>Identity (As Used on Label and List)</b> No. 312 COOL-TOP WHITE Elastomeric Acrylic Coating	<b>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.</b>
---	--

<b>Section I</b>	
<b>Manufacturer's Name</b> <b>Address (Number, Street, City, State, and Zip Code)</b> DeWitt Products Company  5860 Plumer Ave.  Detroit, Michigan 48209	<b>Telephone Number for Information</b> 800-962-8599  <b>Telephone Number for Information</b> 313-554-0575  <b>Date Prepared</b> January 2012

<b>Section II - Hazardous Ingredients/Identity Information</b>				
<b>Hazardous Components (Specific Chemical Identity; Common Name(s))</b> Ammonia	<b>CAS#</b> 1336-21-6	<b>OSHA PEL</b>	<b>ACGIH TLV</b>	<b>%Wt.</b>
<b>Degree Of Hazard:</b> <b>Health</b> 1 <b>Flammability</b> 0 <b>Reactivity</b> 0 <b>Special Hazard</b> 0 Scale:    4 = Extreme    3 = High    2 = Moderate    1 = Slight    0 = Insignificant				

<b>Section III - Physical/Chemical Characteristics</b>	
<b>Boiling Point</b> NDA	<b>Specific Gravity (H<sub>2</sub>O = 1)</b> 1.26
<b>Vapor Pressure (mm Hg.)</b> NDA	<b>Melting Point</b> NDA
<b>Vapor Density (AIR = 1)</b> >1	<b>Evaporation Rate (Ether = 1)</b> <1
<b>Solubility in Water</b> Complete	
<b>Appearance and Odor</b> White liquid emulsion with slight ammonia odor.	

<b>Section IV - Fire and Explosion Hazard Data</b>			
<b>Flash Point (Method Used)</b> NDA	<b>Flammable Limits</b>	<b>LEL</b> NDA	<b>UEL</b> NDA
<b>Extinguishing Media</b> Alcohol foam, CO <sub>2</sub> , foam, dry chemical, or water fog.			
<b>Special Fire Fighting Procedures</b> Water may be used to cool closed containers, to prevent pressure build up.			

**Unusual Fire and Explosion Hazards**

The material will not support combustion unless the water has evaporated.  
Keep lid on container when not in use.

**Section V - Reactivity Data**

<b>Stability</b>	Unstable		<b>Conditions to Avoid</b>
	Stable	X	None known

**Incompatibility (Materials to Avoid)**

Avoid contact with strong oxidizers.

**Hazardous Decomposition**

Normal combustion products including CO<sub>2</sub>, CO, and various hydrocarbon fragments.

<b>Hazardous Polymerization</b>	May Occur		<b>Conditions to Avoid</b>
	May Not Occur	X	None known

**Section VI - Health Hazard Data**

<b>Route(s) of Entry</b>	Inhalation?	Skin?	Ingestion?
	X	X	X

**Health Hazards (Acute and Chronic)**

There is no data available addressing medical conditions which are generally recognized as being aggravated by exposure to this product.

<b>Carcinogenic:</b>	<b>NTP?</b>	<b>IARC Monographs?</b>	<b>OSHA Regulated?</b>
No	NDA	NDA	Yes

**Signs and Symptoms of Exposure**

**Eyes:** Irritation    **Skin:** Irritation    **Inhalation:** Irritation of throat and lungs.    **Ingestion:** Nausea, vomiting

**Medical Conditions Aggravated by Exposure**

Vapor may aggravate tissue in nasal and respiratory passages.

**Emergency and First Aid Procedures**

<b>Eyes:</b> Flush with large amounts of water.	<b>Skin:</b> Wash area with soap and water.
<b>Inhalation:</b> Remove to fresh air.	<b>Ingestion:</b> Give 2 glasses of water to dilute. Do not induce vomiting.

**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**

Contain spill with inert absorbent material.

**Waste Disposal Method**

Waste should be disposed of according to federal, state, and local regulations.

**Precautions to be Taken in Handling and Storing**

Do not store above 120° F. Keep from freezing.

**Other Precautions**

Keep container closed tight and upright to prevent leakage. Keep out of the reach of children.

**Section VIII - Control Measures****Respiratory Protection (Specify Type)**

If spray mists are generated, wear NIOSH approved particulate respirator.

<b>Ventilation Local Exhaust</b>	Normal good ventilation.	<b>Special</b>	NDA
----------------------------------	--------------------------	----------------	-----

<b>Mechanical (General)</b>	NDA	<b>Other</b>	NDA
-----------------------------	-----	--------------	-----

**Protective Gloves**

Use chemical resistant gloves, if needed, to avoid prolonged or repeated skin contact.

**Eye Protection**

Use splash goggles or face shield when eye contact may occur.

**Other Protective Clothing or Equipment**

Use chemical resistant apron or other impervious clothing, if needed, to avoid contaminating regular clothing which could result in prolonged or repeated skin contact.

**Work/Hygienic Practices**

Minimize breathing vapor or mist. Avoid prolonged or repeated contact with skin. Remove contaminated clothing; launder or dry clean before reuse. Remove contaminated shoes and thoroughly clean and dry before reuse. Cleanse skin thoroughly after contact, before breaks and meals, and at end of work period. Product is removed from skin by waterless hard cleaners followed by washing thoroughly with soap and water.