



## 315 COOL-TOP WHITE SP 100 BT Material Safety Data Sheet

NDA means No Data Available

NE means Not Established

<b>Identity (As Used on Label and List)</b> No. 315 Cool-Top White SP 100 BT	<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 Detroit, MI 48209	<b>Telephone Number for Information</b> 313-554-0575 800-962-8599 <b>Date Prepared</b> August 2012																																								
<b>Section II - Hazardous Ingredients/Identity Information</b>																																									
<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Hazardous Components</th> <th style="text-align: left;">CAS#</th> <th style="text-align: left;">ACGIH TLV</th> <th style="text-align: left;">OSHA PEL</th> <th style="text-align: left;">% Wt.</th> </tr> </thead> <tbody> <tr> <td>Titanium Dioxide</td> <td>13463-67-7</td> <td>10 mg/m<sup>3</sup></td> <td>10 mg/m<sup>3</sup></td> <td>0-10</td> </tr> <tr> <td>Zinc Oxide</td> <td>1314-13-2</td> <td>10 mg/m<sup>3</sup></td> <td>15 mg/m<sup>3</sup></td> <td>0-4</td> </tr> <tr> <td>Ammonia</td> <td>7664-41-7</td> <td>18 mg/m<sup>3</sup></td> <td>27 mg/m<sup>3</sup></td> <td>&lt;1</td> </tr> <tr> <td>Biocide</td> <td>59709-13-8</td> <td>NDA</td> <td>NDA</td> <td>&lt;1</td> </tr> <tr> <td>Propylene Glycol</td> <td>57-55-6</td> <td>NDA</td> <td>NDA</td> <td>&lt;1</td> </tr> <tr> <td><b>Hazard Class: HMIS</b></td> <td><b>Health</b></td> <td><b>Flammability</b></td> <td><b>Reactivity</b></td> <td><b>PE</b></td> </tr> <tr> <td></td> <td>1=Slight</td> <td>0=Insignificant</td> <td>0=Insignificant</td> <td>A</td> </tr> </tbody> </table>	Hazardous Components	CAS#	ACGIH TLV	OSHA PEL	% Wt.	Titanium Dioxide	13463-67-7	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	0-10	Zinc Oxide	1314-13-2	10 mg/m <sup>3</sup>	15 mg/m <sup>3</sup>	0-4	Ammonia	7664-41-7	18 mg/m <sup>3</sup>	27 mg/m <sup>3</sup>	<1	Biocide	59709-13-8	NDA	NDA	<1	Propylene Glycol	57-55-6	NDA	NDA	<1	<b>Hazard Class: HMIS</b>	<b>Health</b>	<b>Flammability</b>	<b>Reactivity</b>	<b>PE</b>		1=Slight	0=Insignificant	0=Insignificant	A	
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<b>Section III - Physical /Chemical Characteristics</b>																																									
<b>Boiling Point:</b> 212°F <b>Flash Point:</b> NDA <b>Evaporation Rate (Butyl Acetate=1):</b> <1 <b>Solubility in Water:</b> Dispersible	<b>Vapor Density:</b> NDA <b>Specific Gravity:</b> 1.4 <b>Appearance and Odor:</b> White, clear or colored liquid paste with a latex and ammonia odor.																																								
<b>Section IV - Fire and Explosion Hazard Data</b>																																									
<b>Extinguishing Media:</b>	Class "B" dry chemical, carbon dioxide, or other suitable extinguishing material such as dry sand. Do not use halogenated agents. When flames have been eliminated, cover residue with dry extinguishing agent or dry sand and allow it to remain undisturbed until it has cooled. If fire appears to increase in intensity, stop using these agents. Apply Class "D" extinguishing agent or more dry, inert, granular material. Ring fire with extinguishing material and allow the fire to burn out.																																								
<b>Special Fire Fighting Procedures:</b>	If the fire does not respond to above agents or they are not available, use foam or water FOG as a last resort. Water may also be used to cool exposed, but not burning, containers. These products may float and be re-ignited on top of water. Personnel fighting fire should use a self contained breathing apparatus.																																								
<b>Unusual Fire/Explosion Hazards:</b>	None known																																								

## Section V - Stability and Reactivity

<b>Stability:</b>	Stable
<b>Incompatibility:</b>	Strong oxidizers
<b>Hazardous Decomposition:</b>	None known
<b>Hazardous Polymerization:</b>	Will not occur

## Section VI - Health Hazard Data

### Potential Health Effects:

<b>Skin:</b>	Prolonged or repeated contact can cause dermatitis.
<b>Eyes:</b>	Mildly irritating to the eyes. The effect of prolonged eye contact is not known
<b>Inhalation:</b>	Upper respiratory tract irritation. May cause nausea or dizziness. High vapor concentrations can cause central nervous system depression, liver and kidney damage.
<b>Ingestion:</b>	Acute gastrointestinal tract irritation.

### First Aid Measures:

<b>Skin:</b>	Wash skin with soap and water. If redness appears treat it as a sunburn, if redness persists or rash appears seek medical attention immediately.
<b>Eyes:</b>	Flush with water immediately for at least 15 minutes. Seek medical attention immediately.
<b>Inhalation:</b>	Remove individual to fresh air, upwind from fume source. If irritation persists seek medical attention immediately.
<b>Ingestion:</b>	DO NOT INDUCE VOMITING. Prevent aspiration into lungs. Aspiration of even small amounts into lungs may result in aspiration pneumonitis. Seek prompt medical attention.

## Section VII - Precautions for Safe Handling and Storage

<b>Handling &amp; Storage:</b>	Store away from heat, sparks and open flames. Solvent vapors are heavier than air and may be moved from the source location by ventilation systems to points far away. Do not store near oxidizers.
<b>Storage Procedures:</b>	Store in a dry place not lower in temperature than 50°F or higher than 120°F
<b>Accidental Release Measures:</b>	Contain spill as quickly as possible. Do not smoke near a spill. Use clay, sand, earth, etc. to absorb the spill Put material into a suitable steel drum which can be closed securely.
<b>Waste Disposal:</b>	Bury in an approved landfill according to federal, state and local regulations. Empty containers that have been completely emptied and the residue allowed to dry are not considered hazardous waste.

## Section VIII - Exposure Controls/ Personal Protection

<b>Ventilation:</b>	Use natural cross ventilation, local (mechanical) pick-up, and/or general area mechanical cross ventilation. Ventilation pattern should be designed to prevent accumulation of heavier than air solvent vapors. Ventilation must be sufficient to maintain solvent vapor concentration below the TLV.
<b>Eye Protection:</b>	As necessary in accordance with 29 CFR 1910.113
<b>Protective Clothing:</b>	As necessary to prevent wetting of the skin.
<b>Respiratory Protection:</b>	As required if airborne concentrations are above the TLV. If respirators become necessary use NIOSH approved unit for organic vapor and dusts.
<b>Other Precautions:</b>	With good industrial hygiene no other precautions should be necessary. These products are intended for professional use.

## Section IX - Transportation Information

<b>DOT Hazard Class:</b>	Not regulated.
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