

## 316 COOL-TOP WHITE SP 500 BT Material Safety Data Sheet

NDA means No Data Available NE means Not Established

			NE means Not Est	tablished	
Identity (As Used on Label and I	List)	Note: Blank spaces	Note: Blank spaces are not permitted. If any item is		
No. 316 Cool-Top White SP 500 BT		not applicable, or no information is available, the			
		space must be marked to indicate that.			
Section I					
Manufacturer's Name		Telephone Number for Information			
Address (Number, Street, City, State and Zip Code)		313-554-0575			
DeWitt Products Company		800-962-8599			
		Date Prepared			
Detroit, MI 48209		August 2012			
Section II - Hazardous Ingr	redients/Identity Inform	ation			
Hazardous Components	CAS#	ACGIH TLV	OSHA PEL	% Wt.	
High Flash Naphtha	8052-41-3	100 ppm	100 ppm	30-60	
1.2.4.Trimethylbenzene	95-63-6	25 ppm	25 ppm	5-15	
Xylene	1330-20-7	100 ppm	100 ppm	2-5	
Cumene	98-82-8	50 ppm (skin)	50 ppm (skin)	2-5	
Styrene Ethylene/Butylene Styrene	e 66070-58-4	NDA	NDA	15-30	
Hydrocarbon Resin	69430-35-9	NDA	NDA	10-25	
Titanium Dioxide	13463-67-7	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>	0-15	
Attapulgite Clay	12174-11-7	None	5 mg/m <sup>3</sup>	0-12	
Proprietary Amine	Proprietary	NE	NE	0-2	
Hazard Class: HMIS	Health=2 Flam	nmability=2	Reactivity=0		
Section III - Physical /Cher	nical Characteristics				
Boiling Point: 325°F	Vapo	or Density: 3.7			
Flash Point: 100°F	Spee	cific Gravity: .95-	1.1		
Evaporation Rate (Butyl Acetate=	=1): 0.9 <b>App</b>	earance and Odor:			
Solubility in Water: Neg		White, clear or colored	d liquid with a hydrocarbon	n odor.	
Section IV - Fire and Explo	sion Hazard Data				
Extinguishing Media:	Class "B" dry chemical, carb	on dioxide, or other sui	table extinguishing materia	al such as	
	dry sand. Do not use haloge	enated agents. When f	lames have been eliminate	ed, cover	
	residue with dry extinguishin	g agent or dry sand and	d allow it to remain undistu	urbed until	
	it has cooled. If fire appears	to increase in intensity	r, stop using these agents.	Apply	
	Class "D" extinguishing ager	nt or more dry, inert, gra	anular material. Ring fire	with	
	extinguishing material and a	llow the fire to burn out			
Special Fire Fighting Procedures: If the fire does not respond to above agents or they are not available, use foam					
				not hurning	
	or water FOG as a last reso	rt. vvater may also be t	used to cool exposed, but	not burning,	

	fighting fine should use a self contained breathing any protoco			
<u>_</u> . <u>/</u>	fighting fire should use a self contained breathing apparatus.			
Unusual Fire/Explosion Hazards: None known				
Section V - Stability and R	•			
Stability:	Stable			
Incompatibility:	Strong oxidizers			
Hazardous Decomposition:	Oxides of carbon, various hydrocarbon fragments			
Hazardous Polymerization:	Will not occur			
Section VI - Health Hazard Data				
	tory disorders may be aggravated by exposure to these products. Exposure to high			
concentrations of fumes may have	e an anesthetic effect.			
Potential Health Effects:				
Skin:	Prolonged or repeated contact can cause dermatitis.			
Eyes:	Mildly irritating to the eyes. The effect of prolonged eye contact is not known			
Inhalation:	Upper respiratory tract irritation. May cause nausea or dizziness. High vapor			
	concentrations can cause central nervous system depression, liver and kidney damage.			
Ingestion:	Acute gastrointestinal tract irritation.			
First Aid Measures:				
Skin:	Wash skin with waterless hand cleaner followed by soap and water. If redness appears			
	treat it as a sunburn, if redness persists or rash appears seek medical attention immediately.			
Eyes:	Flush with water immediately for at least 15 minutes. Seek medical attention immediately.			
Inhalation:	Remove individual to fresh air, upwind from fume source. If irritation persists seek			
	medical attention immediately.			
Ingestion:	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				
Handling & Storage:	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.			
Storage Procedures:	Store in a dry place not lower in temperature than 50°F or higher than 120°F			
Accidental Release Measures:	Contain spill as quickly as possible. Keep flowing material away from heat, sparks or open			
	flames. 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.			
Waste Disposal:	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.			
Other Precautions:	Keep container closed when not in use. Store in a dry ventilated area. Maintain package			
	labeling during storage.			
Section VIII - Exposure Co	ontrols/ Personal Protection			
Ventilation:	Close all potential points of entry for solvent fumes into the interior of the building, including			
	all fresh air intakes, windows, vents or other openings prior to application of these products.			
	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			
	concentrations below the TLV.			
Evo Protoction:				
Eye Protection:	As necessary in accordance with 29 CFR 1910.113			
Protective Clothing:	As necessary to prevent wetting of the skin.			

Respiratory Protection: Other Precautions:	As required if airborne concentrations are above the TLV. If respirators become necessary use NIOSH approved unit for organic vapor and dusts. With good industrial hygiene no other precautions should be necessary. These products		
	are intended for professional use.		
Section IX - Transportation Information			
DOT Hazard Class:	NDA		