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SECTION I IDENTIFICATION

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TRADE NAME: COMPOSITES ONE LLC Hi-Bond White Pigment
DESCRIPTION: White Tint Paste
PRODUCT CODE IDENTITY: Polyester Pigment Dispersion
LAST REVISED: 4/5/07

COMPANY NAME: COMPOSITES ONE LLC
ADDRESS: 85 W. ALGONQUIN ROAD STE 600
ARLINGTON HEIGHTS, IL 60005

INFORMATION TELEPHONE: 800-621-8003

TRANSPORTATION EMERGENCY TELEPHONE (CHEMTREC): 1-800-424-9300

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The percent by weight composition data given in Sections IV is NOT SPECIFICATION, but is based on 'target' formula values for each ingredient in the product. The data is presented as ranges for low hazard ingredients and single point values for ingredients of regulatory concern. Actual batch concentrations will vary within limits consistent with separately established product specifications.

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SECTION II INFORMATION ON IDENTIFICATION

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CAS NUMBER: MIXTURE
DOT CLASS: PIGMENT, NOI LIQUID OR PASTE

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SECTION III PRODUCT HAZARD SUMMARY

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HMIS {CODE}
HEALTH: 1
*CAUTION!
*MAY BE HARMFUL IF SWALLOWED OR INHALED
*MAY BE IRRITATION TO THE SKIN EYES AND RESPIRATORY TRACT
*MAY CAUSE ALLERGIC SKIN REACTION
*HEATED MATERIAL MAY CAUSE THERMAL BURNS

FLAMMABILITY: 1
*WARNING! KEEP AWAY FROM OPEN FLAME!

REACTIVITY: 1
*CAUTION! UNSTABLE AT HIGH TEMPERATURES

SPECIFIC HAZARD: -----

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SECTION IV IMPORTANT COMPONENTS

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INGREDIENT	CAS #	%	OSHA PEL	ACGIH-TLV
Titania	13463-67-7	60 – 70	10 mg/m ³	15 mg/m ³
Unsaturated Polyester Resin	mixture	29 – 39	No Data	No Data

Remaining components not determined to be hazardous and/or hazardous components present at less than 1.0% (0.1% for carcinogens)

SECTION V PHYSICAL DATA

Boiling Point, °C (°F):	Non Volatile
Vapor Pressure, mm Hg:	<5 @ 20°C (68°F)
Vapor Density (Air=1):	NA
Solubility in water:	Negligible
Specific Gravity (H2O=1):	2.10 +/- 5% @ 25°C
Percent Volatile:	<1
Evaporation rate (n-Bu AC=1):	<1
Appearance/Odor:	White Liquid with slight odor

SECTION VI FIRE AND EXPLOSION HAZARD DATA

Flash point °C (°F):	Greater than 93°C (200°F)
Flammability Classification:	Plastic liquid or paste – not regulated
Autoignition Temperature, °C (°F):	490 (914)
Flammability Limits in air (% by volume):	NA Upper: NA
Basic Firefighting Procedures:	

Use dry chemical, all purpose or polar AFFF foam or water spray to extinguish fire. Water or foam may cause frothing, with further application leading to boil over. Foam may have limited effectiveness on three dimensional fires. Use water spray to cool fire-exposed containers, structures and to protect personnel. Use water to flush spills away from source of ignition. Do not flush down public sewers.

Unusual Fire and Explosion Hazards:

Fire may produce poisonous or irritating gas, fumes or vapor. Containers may explode in heat of fire. Exposed firefighters should wear MSHA/NIOSH apparatus, with full face mask and full protective equipment.

SECTION VII PRODUCT HEALTH HAZARD INFORMATION

Route of Exposure

Ingestion:

Moderately Toxic. May cause gastrointestinal disturbances. Symptoms may include irritation, nausea, vomiting and diarrhea. Seek immediate medical attention if ingested.

Skin:

Moderately Irritating. Repeated or prolonged skin contact may cause reddening, inflammation or blistering. May cause allergic reactions in some individuals. Contact with heated material may cause thermal burns.

Eye:

Moderately Irritating. Direct contact may cause temporary corneal lesions. Contact with heated material may cause thermal burns.

Inhalation:

Not applicable/meaningful for color paste dispersions.

SECTION VIII EMERGENCY AND FIRST AID

Ingestion:

Do not induce vomiting because of danger of aspirating liquid into lungs and/or burning (irritating) esophagus again. If spontaneous vomiting occurs, monitor for breathing difficulty. Keep affected person warm and at rest. Get immediate medical attention.

Skin Contact:

Wash area of contact thoroughly with soap and water. Remove contaminated clothing immediately. Place contaminated clothing in closed container for storage until laundered or discarded. If clothing is to be laundered, inform person performing operation of contaminant's hazardous properties. Get medical attention if irritation persists.

Eye Contact:

Flush immediately with large amounts of water. Eye lids should be held away from the eyeball to insure thorough rinsing. Get medical attention if irritation persists.

Inhalation:

Remove affected person from source of exposure. If breathing is difficult, give oxygen. Keep affected person warm and at rest. Get immediate medical attention.

SECTION IX REACTIVITY DATA

Stability/Incompatibility:

Stable under normal conditions of use. Avoid contact with strong oxidizers. Mixtures with uninhibited monomers may result in auto-polymerization.

Hazardous Reactions/Decomposition Products:

Thermal decomposition products may be hazardous. Reacts vigorously with oxidizing agents.

SECTION X SPILL OR LEAK PROCEDURES

Step to be taken in case material is released or spilled:

No flares, smoking, flames, sparks or other sources of ignition in hazardous area. Stop leak if you can do it without risk. Use water spray to reduce vapors.

--Small Spills—Take up with sand or other noncombustible absorbent material or other sorbent known to be compatible, then flush area with water.

--Large Spills—Dike far ahead of spill for later disposal.

Waste Disposal Method:

Incinerate in an approved incinerator or dispose of in a chemical dump in accordance with local, state and federal regulations.

SECTION XI PERSONAL PROTECTION INFORMATION

Eye Protection:

Wear safety glasses or chemical goggles to prevent eye contact. Do not wear contact lenses when working with this substance. Have eye baths readily available where eye contact can occur.

Skin Protection:

Wear impervious gloves and protective clothing to prevent skin contact. Suggested protective materials are: Polyvinyl alcohol, Polyethylene and Viton. Provide safety showers at any location where skin contact can occur.

Respiratory Protection:

Use NIOSH or MSHA approved equipment when airborne exposure limits are exceeded. NIOSH/MSHA approved breathing equipment may be required for non-routine and emergency use. Ventilation may be used to control or reduce airborne concentrations.

SECTION XII SPECIAL PRECAUTIONS

Handling/Storage:

Store in tightly closed containers in cool, dry, isolated, well-ventilated area away from heat, sources of ignition and incompatibles.

“Empty” containers may contain toxic, flammable/combustible or explosive residue or vapors. Do not cut, grind, drill, weld or reuse containers unless adequate precautions are taken against these hazards.

Addendum:

California Proposition 65 Statement

California Proposition 65 Statement involving warnings of the presence of certain listed chemicals is now in effect.

DISCLAIMER AND LIMITATION OF LIABILITY

The information contained herein is based on the data available to us and is believed to be correct. However, Composites One LLC makes no warranty, express or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Composites One LLC assumes no responsibility for injury from the use of the product described herein.