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M A T E R I A L   S A F E T Y   D A T A   S H E E T  
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SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

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PRODUCT NAME : STERI-GLASS TC COMPONENT A  
IDENTIFICATION NUMBER: STCPUVA PREPARE / REVISED: 02/16/10  
PRODUCT USE/CLASS : EPOXY COATING

SUPPLIER:	MANUFACTURER:
Dudick, Inc.	Dudick, Inc.
1818 Miller Parkway	1818 Miller Parkway
Streetsboro, Ohio 44241	Streetsboro, Ohio 44241

CHEM-TEL: 800-255-3924	CHEM-TEL: 800-255-3924
24 HOURS A DAY	24 HOURS A DAY

PREPARER: DUDICK, INC PHONE: 800-322-1970

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SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

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ITEM	CHEMICAL NAME	CAS NUMBER	WT/WT % LESS THAN
01	HYDROGENATED BIS-A EPOXY RESIN	30583-72-3	40.0 %
02	BISPHENOL A EPOXY RESIN	28064-14-4	10.0 %
03	BISPHENOL F EPOXY RESIN	025085-99-8	10.0 %
04	SODIUM ALUMINIM SILICATE	68476-25-5	15.0 %
05	TALC	14807-96-6	20.0 %
06	DIGLYCIDYL ETHER OF CYCLOHEXANEDIMETHANO	14228-73-0	10.0 %
07	MULTIFUNCTIONAL ACRYLIC MONOMER	15625-89-3	10.0 %

----- EXPOSURE LIMITS -----

ITEM	ACGIH		OSHA		COMPANY	
	TLV-TWA	TLV-STEL	PEL-TWA	PEL-CEILING	TLV-TWA	SKIN
01	NE	NE	NE	NE	NE	YES
02	NE	NE	NE	NE	NE	YES
03	NE	NE	NE	NE	NE	YES
04	NE	NE	NE	NE	NE	NO
05	2mg/m3	NO INFO	2mg/m3	NO INFO	NE	NO
06	NE	NE	NE	NE	NE	YES
07	NO INFO	NO INFO	NO INFO	NO INFO	NE	YES

(See Section 16 for abbreviation legend)

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SECTION 3 - HAZARDS IDENTIFICATION

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\*\*\* EMERGENCY OVERVIEW \*\*\*: CAUTION!...MAY CAUSE EYE AND SKIN IRRITATION.

EFFECTS OF OVEREXPOSURE - EYE CONTACT: MODERATE EYE IRRITANT.

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SECTION 3 - HAZARDS IDENTIFICATION

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EFFECTS OF OVEREXPOSURE - SKIN CONTACT: MODERATE SKIN IRRITANT. MAY CAUSE REDNESS AND SWELLING IN INDIVIDUALS ALLERGIC TO EPOXY RESINS.

EFFECTS OF OVEREXPOSURE - INHALATION: LOW VOLITILITY. PRODUCT IS NOT EXPECTED TO BE A MAJOR INHALATION HAZARD.

EFFECTS OF OVEREXPOSURE - INGESTION: INGESTION MAY CAUSE NAUSEA, CRAMPS, VOMITING, AND DIARRHEA. THIS PRODUCT HAS A LOW ORDER ORAL TOXICITY.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: ALLERGIC REACTIONS MAY OCCUR IN SOME INDIVIDUALS. PREEXISTING SKIN AND EYE DISORDERS MAY BE AGGRAVATED BY THIS PRODUCT. PREEXISTING SKIN OR LUNG INJURIES MAY INCREASE THE CHANCE OF DEVELOPING ALLERGY SYMPTOMS FROM EXPOSURE TO THIS PRODUCT. MAY CAUSE SKIN SENSITIZATION. PROLONGED EXPOSURE TO EXCESSIVE QUANTITIES OF TALC CAN RESULT IN SCARRING OF THE LUNGS (TALCOSIS) OR OF THE COVERING OF THE LUNGS (PLEURAL THICKENING). TALCOSIS MAY PRODUCE NO SYMPTOMS OR MAY BE ASSOCIATED WITH NON-SPECIFIC SYMPTOMS. BOTH CONDITIONS CAN BE DETECTED BY CHEST RADIOGRAPH EXAMINATION. BRONCHIAL IRRITATION (BRONCHITIS) MAY CAUSE EXCESSIVE SPUTUM PRODUCTION. THE TALC CONTAINED IN THIS PRODUCT IS NOT IN ITS FREE STATE AND SHOULD BE A HEALTH CONCERN ONLY IF GRINDING OR SANDING THE CURED MATERIAL.

PRIMARY ROUTE(S) OF ENTRY: SKIN CONTACT EYE CONTACT

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SECTION 4 - FIRST AID MEASURES

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FIRST AID - EYE CONTACT: HOLD OPEN EYE LIDS AND FLUSH WITH COPIOUS AMOUNTS OF FLOWING WATER FOR AT LEAST 15 MINUTES. SEEK MEDICAL ATTENTION.

FIRST AID - SKIN CONTACT: WASH AFFECTED AREAS THOROUGHLY WITH SOAP AND WATER. IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION. REMOVE CONTAMINATED CLOTHING AND WASH THOROUGHLY BEFORE REUSE.

FIRST AID - INHALATION: REMOVE VICTIM TO FRESH AIR. IF VICTIM IS NOT BREATHING, ARTIFICIAL RESPIRATION SHOULD BE ADMINISTERED BY QUALIFIED PERSONNEL.

FIRST AID - INGESTION: DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. GIVE VICTIM PLENTY OF WATER TO DRINK IF CONSCIOUS.

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SECTION 5 - FIRE FIGHTING MEASURES

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FLASH POINT: 201 F  
(SETAFLASH CLOSED CUP)

LOWER EXPLOSIVE LIMIT: N.A.  
UPPER EXPLOSIVE LIMIT: N.A.

AUTOIGNITION TEMPERATURE: NE

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SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

PERMITTED. WASH THOROUGHLY AFTER HANDLING MATERIAL. CONTAMINATED CLOTHING MUST BE THOROUGHLY WASHED BEFORE REUSE.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

BOILING RANGE : 352 - 352 F VAPOR DENSITY : Is heavier than air
ODOR : CHARACTERISTIC ODOR THRESHOLD : NE
APPEARANCE : VISCOUS LIQUID EVAPORATION RATE: Is slower than Ether
SOLUBILITY IN H2O : NEGLIGIBLE
FREEZE POINT : NE SPECIFIC GRAVITY: 1.2584
VAPOR PRESSURE : NE pH @ 0.0 % : NA
PHYSICAL STATE : LIQUID VISCOSITY : NE
COEFFICIENT OF WATER/OIL DISTRIBUTION: NE

(See Section 16 for abbreviation legend)

SECTION 10 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID: HEAT, FLAME, CONTAMINANTS. DO NOT MIX WITH HARDENER COMPONENT AND LEAVE UNATTENDED. CONSIDERABLE HEAT AND SMOKE MAY EVOLVE CREATING HAZARDOUS CONDITIONS.

INCOMPATIBILITY: STRONG OXIDANTS. STRONG ACIDS. STRONG ALKALIS.

HAZARDOUS DECOMPOSITION PRODUCTS: BURNING WILL PRODUCE TOXIC FUMES. OXIDES OF CARBON. OTHER TOXIC ORGANIC SUBSTANCES MAY BE FORMED.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

SECTION 11 - TOXICOLOGICAL PROPERTIES

No product or component toxicological information is available.

SECTION 12 - ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: DO NOT CONTAMINATE PONDS, STREAMS, OR UNDERGROUND WATER SUPPLY. PREVENT FROM ENTERING SEWERS.

SECTION 13 - DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: FOLLOW ALL RELEVANT LOCAL, STATE, AND FEDERAL REGULATIONS. AS MANUFACTURED, IF THIS PRODUCT IS DISCARDED, IT WOULD NOT BE A HAZARDOUS WASTE AS DEFINED BY RCRA. EMPTY DRUMS MAY CONTAIN RESIDUE

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SECTION 13 - DISPOSAL CONSIDERATIONS  
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OR FUMES WHICH ARE HARMFUL. DO NOT WELD,GRIND,OR USE CUTTING TORCHES ON  
EMPTY DRUMS. ALTHOUGH THIS PRODUCT WOULD NOT BE A RCRA HAZARDOUS WASTE IF  
DISPOSED, LANDFILL DISPOSAL MAY PRESENT LONG TERM ENVIRONMENTAL HAZARDS.

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SECTION 14 - TRANSPORTATION INFORMATION  
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DOT PROPER SHIPPING NAME: PLASTIC LIQUID MATERIAL

DOT TECHNICAL NAME: NA

DOT HAZARD CLASS: NON-REGULATED                      HAZARD SUBCLASS: NA

DOT UN/NA NUMBER: NA                      PACKING GROUP: NA                      RESP. GUIDE PAGE:

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SECTION 15 - REGULATORY INFORMATION  
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THE FOLLOWING COMPONENTS ARE NOT SUBJECT TO REPORTING IN SECTION 2:

----- CHEMICAL NAME -----	CAS NUMBER	WT/WT % IS LESS THAN
TITANIUM DIOXIDE	13463-67-7	15.0 %
PIGMENT BLEND	MIXTURE	5.0 %
HYDROPHOBIC SILICON DIOXIDE	7631-86-9	1.0 %
CLAY	MIXTURE	1.0 %
ANTIMICROBIAL AGENT	MIXTURE	1.0 %
POLYSILOXANES	UNKNOWN	1.0 %
SILICONE FLUID	UNKNOWN	1.0 %
TRI-N-BUTYLTIN MALEATE	4027-18-3	1.0 %
HYDROCARBON MIXTURE	8032-41-9	0.1 %
SOLVENT	MIXTURE	0.1 %
NAPHTHA (PETROLEUM)	64742-89-8	0.1 %
SILICON DIOXIDE (AMORPHOUS)	7631-86-9	0.1 %
ZINC COMPOUNDS	MIXTURE	0.1 %
XYLENE,MIXED ISOMERS	1330-20-7	0.1 %
ETHYLBENZENE	100-41-4	0.1 %
TOLUENE	108-88-3	0.1 %

U.S. FEDERAL REGULATIONS: AS FOLLOWS -

OSHA: Hazardous by definition of Hazard Communication Standard (29 CFR  
1910.1200)

CERCLA - SARA HAZARD CATEGORY:

This product has been reviewed according to the EPA 'Hazard Categories'  
promulgated under Sections 311 and 312 of the Superfund Amendment and  
Reauthorization Act of 1986 (SARA Title III) and is considered, under  
applicable definitions, to meet the following categories:

IMMEDIATE HEALTH HAZARD    CHRONIC HEALTH HAZARD    FIRE HAZARD

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SECTION 15 - REGULATORY INFORMATION  
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SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

----- CHEMICAL NAME -----	CAS NUMBER	WT/WT % IS LESS THAN
SOLVENT	MIXTURE	0.1 %
ZINC COMPOUNDS	MIXTURE	0.1 %
XYLENE, MIXED ISOMERS	1330-20-7	0.1 %
ETHYLBENZENE	100-41-4	0.1 %
TOLUENE	108-88-3	0.1 %

TOXIC SUBSTANCES CONTROL ACT:

The chemical substances in this product are not on the TSCA Section 8 Inventory.

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

----- CHEMICAL NAME -----	CAS NUMBER
No information is available.	

U.S. STATE REGULATIONS: AS FOLLOWS -

NEW JERSEY RIGHT-TO-KNOW:

The following materials are non-hazardous, but are among the top five components in this product:

----- CHEMICAL NAME -----	CAS NUMBER
TITANIUM DIOXIDE	13463-67-7

PENNSYLVANIA RIGHT-TO-KNOW:

The following non-hazardous ingredients are present in the product at greater than 3%:

----- CHEMICAL NAME -----	CAS NUMBER
TITANIUM DIOXIDE	13463-67-7
PIGMENT BLEND	MIXTURE

CALIFORNIA PROPOSITION 65:

WARNING: The chemical(s) noted below and contained in this product, are known to the state of California to cause cancer, birth defects or other reproductive harm:

----- CHEMICAL NAME -----	CAS NUMBER
TOLUENE	108-88-3

INTERNATIONAL REGULATIONS: AS FOLLOWS -

CANADIAN WHMIS: This MSDS has been prepared in compliance with Controlled Product Regulations except for use of the 16 headings.

CANADIAN WHMIS CLASS: No information available.

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SECTION 15 - REGULATORY INFORMATION  
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SECTION 16 - OTHER INFORMATION  
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HMIS RATINGS - HEALTH: 2\*      FLAMMABILITY: 1      REACTIVITY: 0

VOLATILE ORGANIC COMPOUNDS (VOCS): 0.01 lbs/gal,    2 grams/ltr

LEGEND:    N.A. - Not Applicable, N.E. - Not Established,  
          N.D. - Not Determined

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The information contained on this MSDS has been compiled from information obtained from raw material suppliers and is believed to be accurate. It is the responsibility of the user to comply with all Federal, State and Local Regulations.

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<END OF MSDS>