MATERIAL SAFETY DATA SHEET

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| SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION |

PRODUCT NAME : SHOCK-CRETE MD COMP. A

IDENTIFICATION NUMBER: SHCSLA00000A PREPARE/REVISED: 12/31/2012

PRODUCT USE/CLASS : POLYOL

SUPPLIER: MANUFACTURER: Dudick, Inc. Dudick, Inc.

1818 Miller Parkway

Streetsboro, Ohio 44241

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	
ITEM	CHEMICAL NAME	CAS NUMBER	WT/WT % LESS THAN
01 02 03	BENZYL BUTYL PHTHALATE PROPYLENE GLYCOL CARBON BLACK	85-68-7 57-55-6 1333-86-4	15.0 % 10.0 % 5.0 %

				EXPOST	JRE L	IMITS				
	ACGI	Η				OSHA			COMPANY	
ITEM	TLV-TWA	TLV	J-STEL	PEI	L-TWA		PEI	L-CEILING	TLV-TWA	SKIN
01	NO INFO	NO	INFO	NO	INFO		NO	INFO	NE	NO
02	NE	NE		NE			NE		NE	NO
03	3.5mg/m3DUST	NO	INFO	NO	INFO		NO	INFO	NE	NO

(See Section 16 for abbreviation legend)

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

EFFECTS OF OVEREXPOSURE - EYE CONTACT: MAY CAUSE EYE IRRITATION.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: MAY CAUSE SKIN IRRITATION.

EFFECTS OF OVEREXPOSURE - INHALATION: MAY CAUSE IRRITATION OF THE NOSE, THROAT, AND LUNGS.

EFFECTS OF OVEREXPOSURE - INGESTION: INGESTION MAY CAUSE

(Continued on Page 2)

Product:	SHCSLA00000A	PREPARE /	REVISED:	12/31/2012	Page 2
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	SECTION 3	- HAZARDS	IDENTIFIC	CATION	
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NAUSEA, CRAMPS, VOMITING, AND DIARRHEA.

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: PREEXISTING SKIN AND EYE DISORDERS MAY BE AGGRAVATED BY THIS PRODUCT.

PRIMARY ROUTE(S) OF ENTRY: SKIN CONTACT INHALATION

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ĺ	SECTION 4 - FIRST AID MEASURES

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.

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

FIRST AID - INGESTION: REMOVE CONTENTS OF STOMACH ONLY AS DIRECTED BY MEDICAL PERSONNEL. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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SECTION	N 5 -	FIRE	FIGHTING	MEASURES	
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FLASH POINT: 201 F LOWER EXPLOSIVE LIMIT: N.A. (SETAFLASH CLOSED CUP) UPPER EXPLOSIVE LIMIT: N.A.

AUTOIGNITION TEMPERATURE: NE

EXTINGUISHING MEDIA: CO2 DRY CHEMICAL FOAM WATER FOG

UNUSUAL FIRE AND EXPLOSION HAZARDS: TOXIC FUMES MAY BE PRODUCED IF THIS PRODUCT IS INVOLVED IN A FIRE.

SPECIAL FIREFIGHTING PROCEDURES: WATER MAY BE INEFFECTIVE BUT MAY BE USED TO COOL FIRE EXPOSED CONTAINERS. FIGHT FIRE FROM A SAFE DISTANCE. WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING. CONTAIN RUNOFF IN DIKES. AVOID CONTAMINATING STREAMS.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: DIKE AREA TO CONTAIN SPILLAGE. ABSORB EXCESS WITH SAND, EARTH, OR VERMICULITE. SCRAPE UP AND PLACE IN SUITABLE CONTAINER FOR DISPOSAL.

(Continued on Page 3)

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j	SECTION '	7 - HANDLII	NG AND ST	ORAGE	į
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Product:	SHCSLA00000A	PREPARE /	REVISED:	12/31/2012	Page 3

HANDLING: AVOID CONTACT WITH EYES AND SKIN. FOR INDUSTRIAL USE ONLY.

STORAGE: DO NOT STORE NEAR EXCESSIVE HEAT OR NEAR SOURCES OF IGNITION. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.

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   SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION
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ENGINEERING CONTROLS: GENERAL MECHANICAL VENTILATION MAY BE SUFFICIENT TO MINIMIZE VAPOR CONCENTRATIONS. LOCAL EXHAUST MAY BE REQUIRED.

RESPIRATORY PROTECTION: WEAR A PROPERLY FITTED NIOSH/MSHA APPROVED RESPIRATOR WHEN EXPOSURE TO MISTS OR VAPORS IS LIKELY.

SKIN PROTECTION: IMPERVIOUS RUBBER OR NEOPRENE TYPE. CONSULT GLOVE MANUFACTURER FOR RECOMMENDATIONS.

EYE PROTECTION: SAFETY GLASSES RECOMMENDED. IF USED WITH OTHER MORE HAZARDOUS MATERIALS, FOLLOW THE RECOMMENDATIONS OF THE MOST SEVERE COMPONENT.

OTHER PROTECTIVE EQUIPMENT: CLEAN, FULL BODY COVERING TO MINIMIZE SKIN CONTACT WITH MATERIAL. AN EYEWASH STATION AND SAFETY SHOWER IS RECOMMENDED NEAR WORK AREA.

HYGIENIC PRACTICES: SMOKING OR EATING IN THE WORK AREA SHOULD NOT BE PERMITTED. WASH THOROUGHLY AFTER HANDLING MATERIAL.

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    SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES
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VAPOR DENSITY : Is heavier than air BOILING RANGE : N.A.

ODOR

: CHARACTERISTIC ODOR THRESHOLD : NE : VISCOUS LIQUID EVAPORATION RATE: Is slower than Ether APPEARANCE

SOLUBILITY IN H2O : EMULSIFIES

FREEZE POINT : NE SPECIFIC GRAVITY: 1.0910 VAPOR PRESSURE : NE pH @ 0.0 % : NE 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.

INCOMPATIBILITY: STRONG OXIDANTS.

HAZARDOUS DECOMPOSITION PRODUCTS: OXIDES OF CARBON.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

(Continued on Page 4) ______

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SECTION 10 - STABILITY	AND REACTIVITY							
STABILITY: This product is stable under normal storage conditions.								
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SECTION 11 - TOXICOLOGICAL PROPERTIES								
No product or component toxicological information is available.								
SECTION 12 - ECOLOGIC	CAL INFORMATION	į						
ECOLOGICAL INFORMATION: DO NOT CONTAMIN WATER SUPPLY. PREVENT FROM ENTERING SEW		JND						
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SECTION 13 - DISPOSAL		į						
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DISPOSAL METHOD: FOLLOW ALL RELEVANT LO REGULATIONS. AS MANUFACTURED, IF THIS F BE A HAZARDOUS WASTE AS DEFINED BY RCRA.	PRODUCT IS DISCARDED, IT WOULD NO	T						
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SECTION 14 - TRANSPORTA								
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DOT PROPER SHIPPING NAME: PLASTIC LIQUID		==						
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DOT PROPER SHIPPING NAME: PLASTIC LIQUID		==						
DOT PROPER SHIPPING NAME: PLASTIC LIQUID DOT TECHNICAL NAME: NA	MATERIAL, N.O.I. HAZARD SUBCLASS: NA	:==						
DOT PROPER SHIPPING NAME: PLASTIC LIQUID DOT TECHNICAL NAME: NA DOT HAZARD CLASS: NON-REGULATED	MATERIAL, N.O.I. HAZARD SUBCLASS: NA ROUP: NA RESP. GUIDE PAGE:							
DOT PROPER SHIPPING NAME: PLASTIC LIQUID DOT TECHNICAL NAME: NA DOT HAZARD CLASS: NON-REGULATED DOT UN/NA NUMBER: NA PACKING GR	MATERIAL, N.O.I. HAZARD SUBCLASS: NA ROUP: NA RESP. GUIDE PAGE:	:==						
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(Continued on Page 5)

Product: SHCSLA00000A PREPARE /		_
SECTION 15 - REGULATO	RY INFORMATION	
CERCLA - SARA HAZARD CATEGORY: This product has been reviewed according promulgated under Sections 311 and 312 o Reauthorization Act of 1986 (SARA Title applicable definitions, to meet the foll	to the EPA 'Hazard Categories' f the Superfund Amendment and III) and is considered, under	
IMMEDIATE HEALTH HAZARD CHRONIC HEALTH	HAZARD	
SARA SECTION 313: This product contains the following subs requirements of Section 313 of Title III Reauthorization Act of 1986 and 40 CFR P	of the Superfund Amendments and	1
CHEMICAL NAME No SARA Section 313 components exist in		IAN
TOXIC SUBSTANCES CONTROL ACT: The chemical substances in this product Inventory.	are not on the TSCA Section 8	
This product contains the following chem reporting requirements of TSCA 12(B) if	_	:
CHEMICAL NAME No information is available.	CAS NUMBER	
U.S. STATE REGULATIONS: AS FOLLOWS -		
NEW JERSEY RIGHT-TO-KNOW: The following materials are non-hazardou components in this product:	s, but are among the top five	
CHEMICAL NAME	CAS NUMBER	
POLYESTER RESIN	UNKNOWN	
WATER WATER	7732-18-5 7732-18-5	
PENNSYLVANIA RIGHT-TO-KNOW: The following non-hazardous ingredients greater than 3%:	are present in the product at	
CHEMICAL NAME	CAS NUMBER	
POLYESTER RESIN	UNKNOWN	
WATER WATER	7732-18-5 7732-18-5	
CALIFORNIA PROPOSITION 65: WARNING: The chemical(s) noted below and known to the state of California to caus reproductive harm:		<u>-</u>
CHEMICAL NAME No Proposition 65 chemicals exist in thi		

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SECTION 15 - REGULATORY INFORMATION		
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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 16 - OTHER INFORMATION |

HMIS RATINGS - HEALTH: 2 FLAMMABILITY: 1 REACTIVITY: 0

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

N.D. - Not Determined

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.

<END OF MSDS>