

HAZARD RATING
4=EXTREME
3=HIGH
2=MODERATE
1=SLIGHT
0=INSIGNIFICANT

HEALTH
1
FLAMMABILITY 3
REACTIVITY
0

SAFETY DATA SHEET PART NO.
40% SILANE VOC CA

SECTION I - GENERAL INFORMATION

PRODUCT IDENTIFICATION:		
NCA 40% SILANE VOC CA.		
VOC CONTENT:	<250 GR/LITER OR <2.09#/GAL	
CATEGORY:	WATERPROOFING CONCRETE/MASONRY	
	SEALER	
COMMON NAME:	SILANE WATER PROOFER	
DISTRIBUTOR:	NATIONAL CONCRETE ACCESSORIES	
ADDDECC:	172 BETHRIDGE RD	
ADDRESS:	TORONTO, ON M9W 1N3	
TELEPHONE NO:	416-245-4720	
MANUFACTURER:	VEXCON CHEMICALS	
EMERGENCY NO:	888-839-2661	
EWERGENCT NO.	215-332-7709	
CHEMTREC NO:	800.424.9300	
PREPARED:	AUGUST 1997	
UPDATED:	FEBRUARY 2020	
PREPARED BY:	DARRY F. MANUEL , PRESIDENT	

SECTION II – HAZARD IDENTIFICATION

CLASSIFICATION OF MIXTURE:

FLAMMABLE LIQUID – CATEGORY 2 SERIOUS EYE DAMAGE/EYE IRRITATION – CATEGORY 2A SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) - CATEGORY 3

SINGLE WORD: DANGER

HAZARD STATEMENTS: HIGHLY FLAMMABLE LIQUID AND VAPOR. CAUSES SERIOUS EYE IRRITATION, MAY CAUSE DROWSINESS OR DIZZINESS



PRECAUTIONARY STATEMENTS: FLAMMABLE OR COMBUSTIBLE LIQUID: USE ONLY WITH ADEQUATE VENTILATION: IF SWALLOWED, DO NOT INDUCE VOMITING: USE OF SOLVENT RESISTANT GLOVES, GOGGLES AND OTHER PROTECTIVE EQUIPMENT IS ADVISED WHEN HANDLING THIS PRODUCT: ASPIRATION OF MATERIAL INTO THE LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL: USE OF RESPIRATORS IS ADVISED WHEN USING PRODUCT IN CONFINED AREA.





SECTION III HAZARDOUS INGREDIENTS

MATERIAL OR COMPONENTS	CAS NO.	%	HAZARD DATA	UN#
SILANE	2943-75-1	35-45%	CAN FORM ETHYL ALCOHOL UPON HYDROLYSIS. ETHYL ALCOHOL OSHA PEL AND ACGIH TLV: 1000ppm TWA	1993
ACETONE	67-64-1	35-45%	OSHA HAZARD:	1090

			FLAMMABLE LIQUID OSHA PEL: 1000 ppm ACGIH TLV: 500 ppm	
STODDARD SOLVENT / MINERAL SPIRITS	8052-41-3	10-20%	ACGIH TLV: 100 ppm, 525 mg/m3 (TWA) OSHA PEL: 500 ppm, 2900 mg/m3 (TWA) NIOSH REL: 350 mg/m3 (TWA)	1268

SECTION IV FIRST AID MEASURES

HEALTH HAZARD DATA HAZARD CLASSIFICATION BASIS FOR CLASSIFICATION SOURCE

ROUTES OF E	EXPOSURE:
INHALATION:	THIS PRODUCT MAY CREATE BREATHING DIFFICULTIES. DIZZINESS, LIGHTHEADEDNESS WHEN WORKING IN AREAS WITH HIGH VAPOR CONCENTRATION. STODDARD SOLVENT COMPONENT AND ACETONE COMPONENT.
SKIN CONTACT:	THIS PRODUCT MAY CAUSE SKIN IRRITATION UPON PROLONGED OR REPEATED CONTACT. STODDARD SOLVENT COMPONENT AND ACETONE COMPONENT.
SKIN ABSORPTION:	THIS PRODUCT MAY CAUSE SKIN IRRITATION UPON PROLONGED OR REPEATED CONTACT. STODDARD SOLVENT COMPONENT AND ACETONE COMPONENT.
EYE CONTACT:	THIS PRODUCT MAY BE AN EYE IRRITANT. STODDARD SOLVENT COMPONENT AND ACETONE COMPONENT.
INGESTION / INHALATION	SMALL AMOUNTS OF LIQUID ASPIRATED INTO THE RESPIRATORY SYSTEM DURING INGESTION, OR FROM VOMITING, MAY CAUSE BRONCHOPNEUMONIA OR PULMONARY EDEMA. DO NOT INDUCE VOMITING. SEEK IMMEDIATE MEDICAL ATTENTION.
EFFECTS OF OVEREXPOSURE:	TLV 50 ppm MINERAL SPIRITS ANESTHESIA, HEADACHE, NAUSEA, DIZZINESS. LIQUIDS MODERATELY IRRITATING ON SKIN AND EYES.
ACUTE OVEREXPOSURE:	ANESTHESIA, HEADACHE, NAUSEA, DIZZINESS: MODERATE IRRITATION BY LIQUID TO SKIN AND EYES. PROLONGED CONTACT ON THE SKIN WILL CLAY AND DEFAT THE SKIN POSSIBLY CAUSING DERMATITIS.
EMERGENCY	AND FIRST AID PROCEDURES:
	FULLOUI ANTILLOU ENTRY OF MATER FOR AT LEAST 45

EWIERGENCT	AND FIRST AID PROCEDURES.
EYES:	FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. SEEK IMMEDIATE MEDICAL ATTENTION.
SKIN:	WASH WITH SOAP AND LARGE QUANTITIES OF WATER. SEEK MEDICAL ATTENTION IF SKIN IRRITATION DEVELOPS AND PERSISTS.
INHALATION:	MOVE TO LOCATION FREE FROM VAPORS. IF BREATHING STOPS, BEGIN ARTIFICIAL RESPIRATION AND SEEK IMMEDIATE MEDICAL ATTENTION. NOTE: THIS MATERIAL RELEASES METHYL ALCOHOL UPON HYDROLYSIS. METHYL ALCOHOL CAUSES OPTIC NEUROPATHY, METABOLIC ACIDOSIS AND RESPIRATORY DEPRESSION. SIGNS AND SYMPTOMS OF OVEREXPOSURE INCLUDE HEADACHE, BLURRED VISION, CONSTRICTED VISUAL FIELDS, SHORTNESS OF BREATH, DIZZINESS AND VERTIGO. INGESTION OF METHYL ALCOHOL MAY LEAD TO BLINDNESS OR DEATH.
INGESTION:	DO NOT INDUCE VOMITING; SEEK IMMEDIATE MEDICAL ATTENTION.

SECTION V FIREFIGHTING MEASURES

	FIDEO INVOLVINO THIS PROPHOT MAY BE
	FIRES INVOLVING THIS PRODUCT MAY BE CONTROLLED BY REGULAR FOAM. CARBON DIOXIDE.
	DRY CHEMICALS OR WATER SPRAY.
EXTINGUISHING	
MEDIA:	WATER MAY BE USED TO REDUCE THE RATE OF
	BURNING AND FOR COOLING PURPOSES. AVOID
	SPRAYING WATER DIRECTLY INTO STORAGE
	CONTAINERS DUE TO DANGER OF BOIL OVER.
	FLAMMABLE LIQUID - CAN FORM COMBUSTIBLE
	MIXTURES AT TEMPERATURES AT OR ABOVE THE
	FLASH POINT. STATIC DISCHARGE - MATERIAL CAN
	ACCUMULATE STATIC CHARGES WHICH CAN CAUSE
	AN INCENDIARY ELECTRICAL DISCHARGE. "EMPTY"
	CONTAINERS RETAIN PRODUCT RESIDUE (LIQUID
GENERAL	AND/OR VAPOR) AND CAN BE DANGEROUS. DO NOT
HAZARD:	PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL,
TIALAND.	GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT,
	FLAME, SPARKS, STATIC ELECTRICITY, OR OTHER
	SOURCES OF IGNITION: THEY MAY EXPLODE AND
	CAUSE INJURY OR DEATH. EMPTY DRUMS SHOULD
	BE COMPLETELY DRAINED, PROPERLY BUNGED AND
	PROMPTLY RETURNED TO A DRUM RECONDITIONER,
	OR PROPERLY DISPOSED OF.
ELECTRO-	
STATIC	USE PROPER GROUNDING
ACCUMULATION	USE PROPER GROUNDING
HAZARD:	
	THIS PRODUCT IS EXTREMELY FLAMMABLE AND
	EXPLOSIVE UNDER NORMAL CONDITIONS IN THE
	PRESENCE OF FLAME OR SPARK SOURCE.
	IF STORAGE CONTAINERS ARE EXPOSED TO
UNUSUAL FIRE	EXCESSIVE HEAT, OVER PRESSURIZATION OF THE
AND	CONTAINERS CAN RESULT.
EXPLOSION	VAPOR IS HEAVIER THAN AIR AND MAY TRAVEL
HAZARD:	ALONG THE GROUND OR THROUGH VENTILATION
	ALONG THE GROUND OR THROUGH VENTILATION
	SYSTEM CONSIDERABLE DISTANCE TO A SOURCE OF
	SYSTEM CONSIDERABLE DISTANCE TO A SOURCE OF
	SYSTEM CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK.
	SYSTEM CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK. KEEP WORK AREAS FREE OF HOT METAL SURFACES
	SYSTEM CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK. KEEP WORK AREAS FREE OF HOT METAL SURFACES AND OTHER SOURCES OF IGNITION.
	SYSTEM CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK. KEEP WORK AREAS FREE OF HOT METAL SURFACES AND OTHER SOURCES OF IGNITION. THE USE OF SELF-CONTAINED BREATHING
SPECIAL FIRE	SYSTEM CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK. KEEP WORK AREAS FREE OF HOT METAL SURFACES AND OTHER SOURCES OF IGNITION. THE USE OF SELF-CONTAINED BREATHING APPARATUS WITH FULL FACE PIECE OPERATED IN
SPECIAL FIRE	SYSTEM CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK. KEEP WORK AREAS FREE OF HOT METAL SURFACES AND OTHER SOURCES OF IGNITION. THE USE OF SELF-CONTAINED BREATHING APPARATUS WITH FULL FACE PIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE
	SYSTEM CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK. KEEP WORK AREAS FREE OF HOT METAL SURFACES AND OTHER SOURCES OF IGNITION. THE USE OF SELF-CONTAINED BREATHING APPARATUS WITH FULL FACE PIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE MODE SHOULD BE PROVIDED FOR FIRE FIGHTERS IN
FIGHTING	SYSTEM CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK. KEEP WORK AREAS FREE OF HOT METAL SURFACES AND OTHER SOURCES OF IGNITION. THE USE OF SELF-CONTAINED BREATHING APPARATUS WITH FULL FACE PIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE MODE SHOULD BE PROVIDED FOR FIRE FIGHTERS IN BUILDINGS OR CONFINED AREAS WHERE THIS PRODUCT IS STORED.
FIGHTING	SYSTEM CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK. KEEP WORK AREAS FREE OF HOT METAL SURFACES AND OTHER SOURCES OF IGNITION. THE USE OF SELF-CONTAINED BREATHING APPARATUS WITH FULL FACE PIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE MODE SHOULD BE PROVIDED FOR FIRE FIGHTERS IN BUILDINGS OR CONFINED AREAS WHERE THIS PRODUCT IS STORED. STORAGE CONTAINERS EXPOSED TO FIRE SHOULD
FIGHTING	SYSTEM CONSIDERABLE DISTANCE TO A SOURCE OF IGNITION AND FLASH BACK. KEEP WORK AREAS FREE OF HOT METAL SURFACES AND OTHER SOURCES OF IGNITION. THE USE OF SELF-CONTAINED BREATHING APPARATUS WITH FULL FACE PIECE OPERATED IN PRESSURE-DEMAND OR OTHER POSITIVE PRESSURE MODE SHOULD BE PROVIDED FOR FIRE FIGHTERS IN BUILDINGS OR CONFINED AREAS WHERE THIS PRODUCT IS STORED.

SECTION VI ACCIDENTAL RELEASE MEASURES

AQUATIC TOXICITY (E.G. 96 HR. TLM): DO NOT DISCHARGE THIS PRODUCT INTO PUBLIC WATERS OR WATERWAYS UNLESS AUTHORIZED BY A NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT ISSUED BY THE ENVIRONMENTAL PROTECTION AGENCY (EPA).

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:
LAND SPILL: ELIMINATE SOURCES OF IGNITION. PREVENT ADDITIONAL
DISCHARGE OF MATERIAL; IF POSSIBLE TO DO SO WITHOUT HAZARD.
FOR SMALL SPILLS, IMPLEMENT CLEANUP PROCEDURES. FOR LARGE
SPILL, IMPLEMENT CLEAN UP PROCEDURES AND, IF IN PUBLIC AREA,
KEEP PUBLIC AWAY AND ADVISE AUTHORITIES. ALSO, IF THIS PRODUCT
IS SUBJECT TO CERCLA REPORTING NOTIFY THE NATIONAL RESPONSE
CENTER. PREVENT LIQUID FROM ENTERING SEWERS, WATERCOURSES,
OR LOW AREAS. CONTAIN SPILLED LIQUID WITH SAND OR EARTH. DO
NOT USE COMBUSTIBLE MATERIALS SUCH AS SAWDUST. RECOVER BY
PUMPING (USE AN EXPLOSION PROOF OR HAND PUMP) OR WITH A
SUITABLE ABSORBENT. CONSULT AN EXPERT ON DISPOSAL OF
RECOVERED MATERIAL AND ENSURE CONFORMITY TO EPA, FEDERAL,
STATE, AND LOCAL DISPOSAL REGULATIONS.

WATER SPILL: REMOVE FROM SURFACE BY SKIMMING OR WITH SUITABLE ABSORBENTS. IF ALLOWED BY LOCAL AUTHORITIES AND ENVIRONMENTAL AGENCIES, SINKING AND/OR SUITABLE DISPERSANTS MAY BE USED IN NON-CONFINED WATERS. CONSULT AN EXPERT ON DISPOSAL OF RECOVERED MATERIAL AND ENSURE CONFORMITY TO EPA, FEDERAL, STATE, AND LOCAL DISPOSAL REGULATIONS.

SECTION VII HANDLING AND STORAGE

PRECAUTIONARY STATEMENTS: PERSONNEL SHOULD AVOID INHALATION OF VAPORS. PERSONAL CONTACT WITH THE PRODUCT SHOULD BE AVOIDED. SHOULD CONTACT BE MADE, REMOVE SATURATED APPAREL AND FLUSH AFFECTED BODY AREAS WITH WATER. CLOTHING MUST BE WASHED AND DRIED BEFORE REUSE. CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS

WHEN EMPTIED SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE (VAPOR, LIQUID AND/OR SOLID). ALL HAZARD PRECAUTIONS GIVEN IN THIS DATA SHEET MUST BE OBSERVED.

FIRE FIGHTING: WATER MAY BE UNSUITABLE AS AN EXTINGUISHING MEDIUM BUT HELPFUL IN KEEPING ADJACENT CONTAINERS COOL. AVOID SPREADING BURNING LIQUID WITH WATER USED FOR COOLING PURPOSES. PERSONNEL SHOULD AVOID INHALATION OF VAPORS.

OTHER HANDLING AND STORAGE REQUIREMENTS: STORE AND USE IN WELL VENTILATED AREA, EQUIVALENT TO FRESH AIR. KEEP CONTAINER TIGHTLY CLOSED. DO NOT STORE WITH INCOMPATIBLE MATERIALS. STORE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS. DO NOT STORE OR CONSUME FOOD, DRINK, OR TOBACCO IN AREAS WHERE THEY MAY BECOME CONTAMINATED WITH THIS MATERIAL. KEEP AWAY FROM HIGH TEMPERATURES, OPEN FLAMES, SPARKS, SOURCES OF IGNITION, ETC. USE WITH EXPLOSION PROOF EQUIPMENT IS HIGHLY ADVISABLE.

SECTION VIII EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION REQUIREMENTS: LOCAL MECHANICAL VENTILATION MAY BE SUFFICIENT TO KEEP PRODUCT VAPOR CONCENTRATIONS WITHIN SPECIFIED TIME-WEIGHTED TLV RANGES. IF LOCAL VENTILATION PROVES INADEQUATE TO MAINTAIN SAFE VAPOR CONCENTRATIONS, SUPPLEMENTAL LOCAL EXHAUST MAY BE REQUIRED. OTHER SPECIAL PRECAUTIONS SUCH AS RESPIRATORY MASKS OR ENVIRONMENTAL CONTAINMENT DEVICES MAY BE REQUIRED IN EXTREME CASES.

RESPIRATORY (SPECIFY IN DETAIL): THE USE OF RESPIRATORY PROTECTION DEPENDS ON VAPOR CONCENTRATION ABOVE THE TIME WEIGHTED TLV: USE OF OSHA APPROVED CARTRIDGE RESPIRATOR OR GAS MASK OR AIR-PACK. CHEMICAL CARTRIDGE RESPIRATOR: HALF MASK ORGANIC VAPOR CARTRIDGE. FULL FACE ORGANIC VAPOR CARTRIDGE IF EYE PROTECTION IS NEEDED.

EYES: CHEMICAL GOGGLES AND/OR FACE SHIELD ARE RECOMMENDED TO SAFEGUARD AGAINST POTENTIAL EYE CONTACT, IRRITATION OR INJURY.

GLOVES: THE USE OF IMPERMEABLE GLOVES IS ADVISED TO PREVENT SKIN IRRITATION IN SENSITIVE INDIVIDUALS. IMPERVIOUS GLOVES, (CHEMICAL RESISTANT) SUCH AS NEOPRENE, LATEX OR PVA.

OTHER CLOTHING AND EQUIPMENT: TO PREVENT BODY CONTACT, IMPERVIOUS CLOTHING AND BOOTS ARE RECOMMENDED. IMPERVIOUS APRONS AND HELMETS (HEAD COVER) ARE RECOMMENDED WHEN WORKING WITH THIS PRODUCT. THE AVAILABILITY OF EYE WASHES AND SAFETY SHOWERS IN WORK AREAS IS RECOMMENDED.

SECTION IX PHYSICAL / CHEMICAL CHARACTERISTICS

BOILING POINT: (760mmHg)	MELTING/FREEZING POINT:		
56 C / 134 F (acetone)	-95 C, -139 F (acetone)		
VAPOR PRESSURE:	VAPOR DENSITY (AIR=1):		
184 mmHg@68°F/20°C (acetone)	2.0 (acetone)		
SOLUBILITY IN H20 % BY WT:	% VOLATILES BY VOL:		
MISCIBLE	60-70%		
EVAPORATION RATE (BuAc=1):	SPECIFIC GRAVITY (H2O=1)		
FAST 7.7 (acetone)	0.836		
pH (AS IS): N/A pH (1% SOLN): N/A			
APPEARANCE AND ODOR:			
CLEAR LIQUID WITH PAINT SOLVENT OF	DOR		
FLASH POINT:	-17°C / 1.4°F (TCC)		
(TEST METHOD)	(acetone)		
AUTOIGNITION TEMP:	465°C / 869°F (acetone)		
FLAMMABLE LIMITS IN AIR, % BY	LOWER: 2.5% UPPER:		
VOL:	12.8% (acetone)		

SECTION X STABILITY AND REACTIVITY

CONDITIONS CONTRIBUTING TO INSTABILITY:	THIS PRODUCT IS STABLE.
INCOMPATIBILITY:	THIS PRODUCT IS INCOMPATIBLE WITH STRONG OXIDIZING AGENTS, STRONG ACIDS OR BASES, AND SELECTED AMINES.
HAZARDOUS DECOMPOSITION PRODUCTS:	THERMAL DECOMPOSITION IN THE PRESENCE OF AIR MAY YIELD CARBON MONOXIDE AND/OR CARBON DIOXIDE, AND UNIDENTIFIED ORGANICS.
CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERIZATION:	N/A WILL NOT OCCUR

SECTION XI TOXICOLOGICAL INFORMATION

ORAL RAT LD50	5800 MG/KG	
INHALATION RAT LC50	50,100 MG/M3	
IRRITATION EYE RABBIT	20 MG SEVERE	
(STANDARD SIZE)		
INVESTIGATED AS A TUMORIGEN, MUTAGEN	REPRODUCTIVE EFFCTOR	
CNACER LIST: ACETONE (67-64-1):	NO KNOWN NTP CARCINOGEN, NO	
ANTICIPATED NTP CARCINOGEN A	AND ICARC CATEGORY- NONE.	

SECTION XII ECOLOGICAL INFORMATION

		THIS MATERIAL IS EXPECTED TO BIODEGRADE.	
	WHEN RELEASED INTO SOIL	THIE MATERIAL IS EXPECTED TO LEACH INTO GROUNWATER	
		THIS MATERIAL IS EXPECTED TO QUICKLY EVAPORATE.	
		THIS MATERIAL IS EXPECTED TO READILY BIODEGRADE.	
ENVIORNMENTAL FATE	WHEN RELEASED	THIS MATERIAL IS EXPECTED TO QUICKLY EVAPORATED.	
	INTO WATER	THIS MATERIAL HAS A LOG OCTANOL- WATER PARTITION COEFFICIENT OF LESS THA 3.0	
		THIS MATERIAL IS NOT EXPECTED TO SIGNIFICANTLY BIOACCUMULATE.	
		THIS MATERIAL MAY BE MODERATELY DEGRADED BY REACTION WITH PHOTOCHEMICALLY PRODUCED HYDROXYL RADICALS	
	WHEN RELEASED INTO AIR	THIS MATERIAL MAY BE MODERATELY DEGRADED BY PHOTOLYSIS	
		THIS MATERIAL IS EXPECTED TO BE READILY REMOVED FORM THE ATOMOSHPERE BY WET DEPOSITION.	
AQUATIC TOXICITY (E.G. 96 HR.TLM)	THIS MATERIAL IS EXPECTED TO BE TOXIC TO AQUATIC LIFE. THE LC50/96HRS VALUES FOR FISH ARE OVER 100MG/L		

SECTION XIII DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: IF POSSIBLE, PUMP TO CONTROLLED CONTAINMENT AREA. ABSORB ON CLAY OR SAND. DISPOSE OF IN COMPLIANCE WITH EPA, FEDERAL, STATE, AND LOCAL REGULATIONS. TREATMENT, TRANSPORTATION AND DISPOSAL MUST BE IN COMPLIANCE WITH EPA FEDERAL, STATE, AND LOCAL REGULATIONS UNDER THE RESOURCES CONSERVATION AND RECOVERY ACT (RCRA, 40 CFR 261). TYPICALLY CONTROLLED BURNING, INCINERATION OR APPROVED LAND FILL SITES ARE AVAILABLE.

SECTION XIV TRANSPORTATION INFORMATION

Governing Body	Mode	UN Number	Proper Shipping Name	Hazard Class	Packing Group	Quantity Limitation
DOT	GROUND	1866	RESIN SOLUTION	3,	=	ORM-D Max 30 Kg gross wt. (66lbs)
IATA	AIR	1866	RESIN SOLUTION	3,	II	Passenger Aircraft - 5L Cargo Aircraft - 60L
IMDG	OCEAN	1866	RESIN SOLUTION	3,	II	
MARINE POLLUTANT: THIS PRODUCT DOES NOT CONTAINS A MATERIAL ON THE MARINE POLLUTANTS TABLE (HMT 172.101 APPENDIX B)			-			

SECTION XV REGULATORY INFORMATION

TSCA: THE SOLVENT PORTION OF THIS PRODUCT IS LISTED ON THE TSCA
INVENTORY AS A UVCB (UNKNOWN, VARIABLE COMPOSITION OR
BIOLOGICAL) CHEMICAL AT CAS REGISTRY NUMBER 8052-41-3
(STODDARD SOLVENT)

CERCLA: IF THE REPORTABLE QUANTITY OF THIS PRODUCT IS ACCIDENTALLY SPILLED, THE INCIDENT IS SUBJECT TO THE PROVISIONS OF THE COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY ACT (CERCLA) AND MUST BE REPORTED TO THE NATIONAL RESPONSE CENTER BY CALLING 1-800-242-8802 or 202-426-2675.

THE REPORTABLE SPILL QUANTITY (RQ) OF THIS PRODUCT IS 5,000 POUNDS (ACETONE).

SARA TITLE III: UNDER THE PROVISIONS OF TITLE III, SECTIONS 311/312
OF THE SUPERFUND AMENDMENTS AND RE-AUTHORIZATION ACT, THIS
PRODUCT IS CLASSIFIED INTO THE FOLLOWING HAZARD CATEGORIES:
DELAYED HEALTH, FIRE

ADDITIONAL REGULATORY CONCERNS: (FEDERAL, FDA, USDA, CPSC, STATE, OTHER)

MARINE POLLUTANTS: THIS PRODUCT DOES NOT CONTAIN A MATERIAL ON THE MARINE POLLUTANTS TABLE (HMT 172.101 Appendix B). SEE SECTIN XIV

CALIFORNIA PROP 65:)

CERCLA / RQ: 5000 POUNDS (ACETONE)

THIS PRODUCT CONTAINS / A MATERIAL ON THE RQ TABLE (HMT 172.101 Appendix A): ACETONE,

TSCA: IS THIS PRODUCT, OR ALL ITS INGREDIENTS, BEING CERTIFIED FOR INCLUSION ON THE TOXIC SUBSTANCES CONTROL ACT INVENTORY OF CHEMICAL SUBSTANCES? YES

SECTION XVI OTHER INFORMATION

PREPARED BY	DARRYL MANUEL / PRESIDENT			
COMPANY:	VEXCON CHEMICALS, INC.			
ADDRESS:	7240 STATE RD., PHILA., PA 19135 USA			
THE INFORMATION PROVIDED IN THIS MATERIAL SAFETY DATA SHEET				
HAS BEEN OBTAINED FROM SOURCES BELIEVED TO BE RELIABLE.				
VEXCON PROVIDES NO WARRANTIES, EXPRESSED OR IMPLIED, AND				
ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OR COMPLETENESS				
OF THE INFORMATION CONTAINED HEREIN.				

HMIS HAZARD RATING			
THIS INFORMATION IS FOR PEOPLE NATIONAL PAINT AND COATINGS AS HAZARDOUS MATERIALS IDENTIFICA	<u>KEY</u>		
NATIONAL FIRE PROTECTION ASSOCIATION (NFPA 704) IDENTIFICATION OF FIRE HAZARDS OF MATERIALS			4 SEVERE
40% SILANE VOC CA	NPCA- HMIS	NFPA 704	3 SERIOUS
HEALTH	1	1	2 MODERATE
FLAMMABILITY	3	3	1 SLIGHT
REACTIVITY	0	0	0 MINIMAL