DOMINION SURE SEAL LTD. 6175 Danville Road, Mississauga ONTARIO, CANADA L5T 2H7

PRODUCT: SSGC SPRAY GUN PAINT REMOVER AEROSOL 425g / 15oz







Section 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURER Dominion Sure Seal Ltd.

6175 Danville Road, Mississauga ONTARIO, CANADA L5T 2H7 PHONE: (905) 670-5411

CANUTEC EMERGENCY #:1-613-996-6666(24HR) SPRAY GUN PAINT REMOVER Solvent based Aerosol 425g PRODUCT NAME.....

PRODUCT CODE..... SSGC / 10065 CHEMICAL FAMILY..... MIXTURE. MOLECULAR WEIGHT..... NOT APPLICABLE. CHEMICAL FORMULA...... MIXTURE.

VOC CONTENT...... PAINT REMOVER OR STRIPPER, VOC < 50 % w/w

Section 02: COMPOSITION/INFORMATION INGREDIENTS

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Hazardous Ingredients	%	Exposure Limit	C.A.S.#	LD/50, Route,Species	LC/50 Route,Species
ACETONE	30-60	750 ppm	67-64-1	>9750 mg/kg ORAL - RAT	>16,000 ppm (4 hr) INHAL - RAT
METHANOL	7-13	200 ppm	67-56-1	5628 mg/kg ORAL - RAT	64000 ppm (4 hr) INHAL - RAT
ETHYLENE GLYCOL MONOBUTYL ETHER	3-7	25 ppm	111-76-2	530 - 2616 mg/kg ORAL - RAT	450 ppm (4 hr) INHAL - RAT
XYLENE	1-5	100 ppm	1330-20-7	4.3 g/kg ORAL - RAT	6350 ppm (4 hr) INHAL - RAT
NAPTHA, LIGHT AROMATIC	1-5	50 ppm	64742-95-6	4970 mg/kg ORAL-RAT	NOT AVAILABLE
METHYL ETHYL KETONE	1-5	200 ppm	78-93-3	3400 mg/kg ORAL - RAT	8000 ppm (8 hr) INHAL - RAT
PROPYLENE GLYCOL METHYL ETHER ACETATE	1 -5	N/E	108-65-6	8500 mg/kg ORAL - RAT	>4345 ppm (6 hr) INHAL - RAT
ETHYLBENZENE	0.1-1.0	100 ppm	100-41-4	5460 mg/kg ORAL-RAT	NOT AVAILABLE
ISOBUTANE	5-10	1000 ppm	75-28-5	NOT APPLICABLE	142,500 ppm (4h) INHAL - RAT
PROPANE	10-30	1000 ppm	74-98-6	>5000 mg/kg DERMAL-RABBITS	NOT AVAILABLE

Section 03: HAZARDS IDENTIFICATION

ROUTE OF ENTRY:	
INGESTION	METHANOL MAY CAUSE BLINDNESS AND DEATH. ETHYLENE GLYCOL
	MONOBUTYL ETHER MAY CAUSE RED BLOOD CELL HEMOLYSIS AND POSSIBLE
	LIVER AND KIDNEY DAMAGE.
INHALATION	PROPELLANT IS A SIMPLE ASPHYXIANT. INHALATION OF SOLVENTS MAY CAUSE
	IRRITATION.
EYE CONTACT	
	POSSIBLE CORNEAL INJURY.
SKIN ABSORPTION	ETHYLENE GLYCOL MONOBUTYL ETHER PENETRATES SKIN READILY. FREQUENT
	OR WIDE SPREAD CONTACT MAY RESULT IN THE ABSORPTION OF POTENTIALLY
	HARMFUL AMOUNTS. SIGNS AND SYMPTOMS OF TOXICITY ARE SIMILAR TO
	THOSE OF SWALLOWING.
SKIN CONTACT	MAY CAUSE IRRITATION, DEFATTING, DRYING AND CRACKING OF SKIN.
EFFECTS OF ACUTE EXPOSURE	DIZZINESS, NAUSEA. IRRITATION TO SKIN & EYES.
EFFECTS OF CHRONIC EXPOSURE	SOLVENTS MAY CAUSE DEFATTING DERMATITIS
	. PROLONGED OR REPEATED OVER EXPOSURE TO VAPORS MAY CAUSE

IRRITATION OF THE RESPIRATORY SYSTEM AND PERMANENT BRAIN AND

NERVOUS SYSTEM DAMAGE.

EXPOSURE LIMIT OF MATERIAL..... SEE SECTION 2.

00009157 **MATERIAL SAFETY DATA SHEET** Page 2 PRODUCT: SSGC SPRAY GUN PAINT REMOVER AEROSOL 425q / 15oz Section 04: FIRST AID MEASURES EMERGENCY FIRST AID PROCEDURE IN CASE OF EYE CONTACT, FLUSH IMMEDIATELY WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION. FOR SKIN, WASH THOROUGHLY WITH SOAP AND WATER. IF AFFECTED BY INHALATION OF VAPOUR OR SPRAY MIST, REMOVE TO FRESH AIR. IF SWALLOWED; DO NOT INDUCE VOMITING, GET MEDICAL ATTENTION. Section 05: FIRE FIGHTING MEASURES AUTO IGNITION TEMPERATURE (°C)...... 245-465. SPECIAL PROCEDURES....... WATER FROM FOGGING NOZZLES MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT BUILD-UP IF EXPOSED TO EXTREME TEMPERATURES. FULL PROTECTIVE EQUIPMENT INCLUDING SELF CONTAINED BREATHING APPARTATUS SHOULD BE WORN IN A FIRE INVOLVING THIS MATERIAL. FLAMMABILITY...... EXTREMELY FLAMMABLE.

IF YES, UNDER WHICH CONDITIONS?.... EXCESSIVE HEAT, SPARKS AND OPEN FLAME.

EXTREMELY FLAMMABLE.

EXTREMELY FLAMM UPPER FLAMMABLE LIMIT...... 12.8. (% BY VOLUME) LOWER FLAMMABLE LIMIT...... 1. (% BY VOLUME) **EXPLOSION DATA** HAZARDOUS COMBUSTION PRODUCTS....... HYDROCARBON FUMES AND SMOKE. CARBON MONOXIDE WHERE COMBUSTION IS INCOMPLETE. AEROSOL FLAME PROJECTION

 CLASSIFIED AS:
 >15cm BUT <100cm.</td>

 FLASHBACK.
 YES.

 FLASH POINT(°C), TAG CLOSED-CUP
 LOWEST KNOWN VALUE IS ACETONE @-18C.

 (CONCENTRATE) Section 06: ACCIDENTAL RELEASE MEASURES LEAK/SPILL..... REMOVE ALL SOURCES OF IGNITION. USE AN INERT ABSORBENT MATERIAL, AND NON-SPARKING TOOLS. VENTILATE AREA. PREVENT FROM ENTERING A WATERCOURSE. Section 07: HANDLING AND STORAGE STORAGE NEEDS..... KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAMES. ENGINEERING CONTROLS...... VENTILATION - LOCAL (MECHANICAL IF USED INDOORS ON A CONTINUOUS BASIS). HANDLING PROCEDURES AND STORÉ IN A COOL. WELL VENTILATED AREA NOT TO EXCEED 50 DEG C. **EQUIPMENT** SYNERGISTIC MATERIALS...... NONE KNOWN. Section 08: EXPOSURE CONTROLS/PERSONAL PROTECTION GLOVES/ TYPE..... FOR LONG OR REPEATED CONTACT, WEAR CHEMICALLY RESISTANT GLOVES. RESPIRATORY/TYPE...... IF USED INDOORS ON A CONTINUOUS BASIS, USE OF A CARTRIDGE TYPE RESPIRATOR (NIOSH/MSHATC 23C OR EQUIVALENT) IS RECOMMENDED. _____SAFETY GLASSES EYE/TYPE..... FOOTWEAR/TYPE...... NOT NORMALLY REQUIRED.

OTHER/TYPE...... NOT REQUIRED.

Section 09: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE...... AEROSOL ODOR THRESHOLD.......NOT AVAILABLE. VAPOUR PRESSURE(PSIG)-AEROSOL..... 40-55. @ 20 C n-BUTYL ACETATE = 1 VAPOUR DENSITY (AIR=1)..... GREATER THAN 1. (BY WEIGHT) SOLUBILITY IN WATER g/L (20°C)...... NEGLIGIBLE. PH...... NOT APPLICABLE.

SPECIFIC GRAVITY (LIQUID)...... 0.80-0.84.

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PRODUCT: SSGC SPRAY GUN PAI	INT REMOVER AEROSOL 425g / 15oz	
Section 09: PI	HYSICAL AND CHEMICAL PROPERTIES	
COEFFICIENT OF WATER\OIL DIST FREEZING POINT: (°C) AEROSOL PERCENT VOLATILE (BY WEIGHT).	NOT AVAILABLE. 100.	
SPECIFIC GRAVITY (AEROSOL)		
Section 1	10: STABILITY AND REACTIVITY	
HAZARDOUS PRODUCTS OF DECOMPOSITION	HYDROCARBON FUMES AND SMOKE. CARBON MONOXIDE WHERE COMBUSTION IS INCOMPLETE.	
YESNO, WHICH CONDITIONS?COMPATIBILITY WITH OTHER	UNDER NORMAL CONDITIONS. NOT APPLICABLE.	
SUBSTANCES: NO, WHICH ONES? REACTIVITY CONDITIONS? HAZARDOUS POLYMERIZATION	NOT APPLICABLE.	
	: TOXICOLOGICAL INFORMATION	
REPRODUCTIVE EFFECTS	XYLENE - HIGH EXPOSURES TO XYLENE IN SOME ANIMAL STUDIES, OFTEN AT LEVELS TOXIC TO THE MOTHER, AFFECTED EMBRYO/FETAL DEVELOPMENT. THE SIGNIFICANCE OF THIS FINDING TO HUMANS IS NOT KNOWN.	
IRRITANCY OF MATERIALSENSITIZING CAPABILITY OF MATERIAL. CARCINOGENICITY OF MATERIAL	UNKNOWN. XYLENE - THIS PRODUCT CONTAINS ETHYLBENZENE (ETHYLBENZENE IS IN XYLENE). ETHYLBENZENE HAS BEEN SHOWN TO CAUSE CANCER IN LABORATORY ANIMALS. TOXICITY TESTS CARRIED OUT FOR CHRONIC EFFECTS AND MUTAGENICITY HAVE BEEN NEGATIVE. THE RELEVANCE OF THIS FINDING TO HUMANS IS UNCERTAIN. IARC HAS CLASSIFIED ETHYBENZENE AS A POSSIBLE	
	HUMAN CARCINOGEN. NO INFORMATION IS AVAILABLE AND NO ADVERSE MUTAGENIC EFFECTS ARE ANTICIPATED. NO INFORMATION IS AVAILABLE AND NO ADVERSE TERATOGENIC EFFECTS ARE ANTICIPATED.	
Section 12	: ECOLOGICAL CONSIDERATIONS	
ENVIRONMENTAL	NOT AVAILABLE.	
Section 13	3: DISPOSAL CONSIDERATIONS	
WASTE DISPOSAL	DO NOT PUNCTURE OR INCINERATE CONTAINERS, EVEN WHEN EMPTY. DISPOSE OF IN ACCORDANCE WITH LOCAL, PROVINCIAL AND FEDERAL REGULATIONS.	
Section 14:	TRANSPORTATION INFORMATION	
T.D.G. CLASSIFICATION D.O.T. CLASSIFICATION	CONSUMER COMMODITY (AEROSOLS, UN1950, CLASS 2.1 (6.1)). CONSUMER COMMODITY, ORM-D.	
Section 1	15: REGULATORY INFORMATION	
CANADIAN REGULATIONS:		
WHMIS CLASSIFICATIONCNFC SECTION 3.3.5		
U.S. REGULATIONS:		
HMIS RATING HEALTH HMIS RATING FLAMMABILITY HMIS RATING REACTIVITY HMIS RATING PERSONAL PROTECTION NFPA CODE 30B	4 SEVERE HAZARD. 0 MINIMAL HAZARD. B.	

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Section	15: REGULATORY INFORMATION	
SARA 313 INFORMATION:	THIS PRODUCT CONTAINS THE FOLLOWING SUBSTANCES SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUN AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372: . CAS #: CHEMICAL NAME: . *1330-20-7 XYLENE . *100-41-4 ETHYL BENZENE	ID
CALIFORNIA PROPOSITION 65:	.*67-56-1 METHANOL THE FOLLOWING STATEMENT IS MADE IN ORDER TO COMPLY WITH THE CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986 . WARNING: THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS OTHER REPRODUCTIVE HARM CAS #: CHEMICAL NAI	L OR
	. *100-41-4 ETHYL BENZENE IN XYLE	ENE
TSCA (Toxic Substances Control Act) VOC (w/w%)	ALL COMPONENT OF THIS PRODUCT ARE LISTED ON THE TSCA INVENTORY. A IMPURITIES PRESENT IN THIS PRODUCT ARE EXEMPT FROM LISTING. < 50	ANY
Section	on 16: OTHER INFORMATION	
NOTICE FROM DOMINION SURE SEAL	THE INFORMATION ON THIS MATERIAL SAFETY DATA SHEET IS PROVIDED BY DOMINION SURE SEAL LTD. FREE OF CHARGE. WHILE BELIEVED TO BE RELIABLE, IT IS INTENDED FOR USE BY SKILLED PERSONS AT THEIR OWN RIS DOMINION SURE SEAL LTD. ASSUMES NO RESPONSIBILITY FOR EVENTS RESULTING OR DAMAGES INCURRED FROM ITS USE. THE INFORMATION ON THIS MATERIAL SAFETY DATA SHEET RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED HEREIN AND DOES NOT RELATE TO USE IN COMBINATION WITH ANY OTHER MATERIAL OR IN ANY PROCESS.	SK.
PREPARATION DATE	Regulatory Affairs	