DOMINION SURE SEAL LTD. 6175 DANVILLE ROAD, MISSISSAUGA ONTARIO, CANADA L5T 2H7

### PRODUCT: FAST DRY PAINTABLE BLACK RUBBERIZED UNDERCOATING SUF 14.30Z/405G







# Section 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

DOMINION SURE SEAL LTD. MANUFACTURER ..... 6175 DANVILLE ROAD, MISSISSAUGA ONTARIO, CANADA L5T 2H7

PHONE: (905) 670-5411

CHEMICAL FAMILY
MOLECULAR WEIGHT
CHEMICAL FORMULA NOT APPLICABLE. MIXTURE TRADE NAMES & SYNONYMS..... NOT APPLICABLE PRODUCT USES..... **UNDERCOATING** CAS #...... NOT APPLICABLE

#### 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	10-45	750 ppm	67-64-1	>9750 mg/kg ORAL - RAT	>16,000 ppm (4 hr) INHAL - RAT
TOLUENE	10-30	50 ppm	108-88-3	5000 mg/kg ORAL - RAT	8000 ppm (4 hr) INHAL - RAT
CALCIUM CARBONATE	5-10	15 mg/m3	1317-65-3	NOT AVAILABLE	NOT AVAILABLE
CARBON BLACK	.1-1	3.5 mg/m3	1333-86-4	>10000 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	NOT APPLICABLE	NOT AVAILABLE

## **Section 03: HAZARDS IDENTIFICATION**

ROUTE OF ENTRY: INHALATION.....

ASPHYXIANT.

MAY CAUSE IRRITATION.

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SKIN ADSORT HOW......SKIN CONTACT.....EFFECTS OF ACUTE EXPOSURE......EFFECTS OF CHRONIC EXPOSURE..... DIZZINESS, NAUSEA. IRRITATION TO SKIN & EYES. SOLVENTS MAY CAUSE DEFATTING DERMATITIS

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

## **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)..... 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. EXTREMELY FLAMMABLE. FLAMMABILITY.....

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

EXTINGUISHING MEDIA... WATER, CARBON DIOXIDE, DRY CHEMICAL, FOAM.

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

UPPER FLAMMABLE LIMIT... 12.8.

(% BY VOLUME) LOWER FLAMMABLE LIMIT...... 1.

(% BY VOLUME) EXPLOSION DATA

EYE CONTACT

SENSITIVITY TO STATIC DISCHARGE....... NOT APPLICABLE.
SENSITIVITY TO IMPACT.......NOT APPLICABLE.

HAZARDOUS COMBUSTION

00007364	MATERIAL SAFETY DATA SHEET Page			
PRODUCT: FAST DRY PAINTABLE BLACK RUBBERIZED UNDERCOATING SUF 14.30Z/405G  Section 05: FIRE FIGHTING MEASURES				
	HYDROCARBON FUMES AND SMOKE. CARBON MONOXIDE WHERE COMBUSTION IS			
AFROSOL FLAME PROJECTION	INCOMPLETE.			
CLASSIFIED AS:				
	6: 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	on 07: HANDLING AND STORAGE			
ENGINEERING CONTROLS	KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAMES VENTILATION - LOCAL (MECHANICAL IF USED INDOORS ON A CONTINUOUS BASIS) STORE IN A COOL, WELL VENTILATED AREA NOT TO EXCEED 50 DEG C NONE KNOWN.			
Section 08: EXI	POSURE CONTROLS/PERSONAL PROTECTION			
GLOVES/ TYPEESPIRATORY/TYPEEYE/TYPEFOOTWEAR/TYPEFOOTWEAR/TYPE	<ul> <li>IF USED INDOORS ON A CONTINUOUS BASIS, USE OF A CARTRIDGE TYPE RESPIRATOR         (NIOSH/MSHATC 23C OR EQUIVALENT) IS RECOMMENDED.</li> <li>SAFETY GLASSES.</li> <li>NOT NORMALLY REQUIRED.</li> </ul>			
Section 09:	PHYSICAL AND CHEMICAL PROPERTIES			
PHYSICAL STATEAPPEARANCE.ODORODOR THRESHOLDVAPOUR PRESSURE(PSIG)-AEROSOL	BLACK. AROMATIC ODOR. NOT AVAILABLE.			
EVAPORATION RATE n-BUTYL ACETATE = 1 VAPOUR DENSITY (AIR=1) (BY WEIGHT)				
(BY WEIGHT) SOLUBILITY IN WATER g/L (20°C) pH SPECIFIC GRAVITY (LIQUID) COEFFICIENT OF WATER\OIL DIST FREEZING POINT: (°C)	NOT APPLICABLE 0.95-0.99 NOT AVAILABLE.			
Section	n 10: STABILITY AND REACTIVITY			
	HYDROCARBON FUMES AND SMOKE. CARBON MONOXIDE WHERE COMBUSTION IS INCOMPLETE.			
CHEMICAL STABILITY: YESO, WHICH CONDITIONS?	NOT APPLICABLE.			
COMPATIBILITY WITH OTHER SUBSTANCES: NO, WHICH ONES? REACTIVITY CONDITIONS? HAZARDOUS POLYMERIZATION	STRONG OXIDIZING AGENTS. NOT APPLICABLE.			
Section	11: TOXICOLOGICAL INFORMATION			
RRITANCY OF MATERIALSENSITIZING CAPABILITY OF MATERIALCARCINOGENICITY OF MATERIAL	<ul> <li>UNKNOWN.</li> <li>CONTAINS TRACE AMOUNT OF CARBON BLACK CLASSIFIED AS POSSIBLE CARCINOGEN FOR HUMAN BEINGS (2B) BY IARC AS RESPIRABLE DUST. CARBON BLACK BEING WET IN THE PRODUCT, THE RISK OF INHALING CAN ARISE ONLY DURING SANDING OR SPRAYING.</li> <li>NO INFORMATION IS AVAILABLE AND NO ADVERSE TERATOGENIC EFFECTS ARE ANTICIPATED.</li> </ul>			
MUTAGENICITY	NO INFORMATION IS AVAILABLE AND NO ADVERSE MUTAGENIC EFFECTS ARE ANTICIPATED.			
Section :	12: ECOLOGICAL CONSIDERATIONS			
ENVIRONMENTAL	NOT AVAILABLE.			

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PRODUCT: FAST DRY PAINTABLE BL	ACK RUBBERIZED UNDERCOATING SUF 14.3OZ/405G
Section	13: DISPOSAL CONSIDERATIONS
WASTE DISPOSAL	DO NOT PUNCTURE OR INCINERATE CONTAINERS, EVEN WHEN EMPTY. DISPOSE OF IN ACCORDANCE WITH LOCAL, PROVINCIAL AND FEDERAL REGULATIONS.
Section 1	4: TRANSPORTATION INFORMATION
D.O.T. CLASSIFICATIONT.D.G. CLASSIFICATION	CONSUMER COMMODITY, ORM-D. CONSUMER COMMODITY (AEROSOLS, UN1950, CLASS 2.1).
Section	15: REGULATORY INFORMATION
CANADIAN REGULATIONS:	
WHMIS CLASSIFICATIONCNFC SECTION 3.3.5CEPA (Canadian Environmental Protection Act)  U.S. REGULATIONS:	
HMIS RATING HEALTH HMIS RATING FLAMMABILITY HMIS RATING REACTIVITY HMIS RATING PERSONAL PROTECTION NFPA CODE 30B	3 SERIOUS HAZARD. 0 MINIMAL HAZARD. B.
TSCA (Toxic Substances Control Act)	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 BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. CAS #: CHEMICAL NAME: *108-88-3 TOLUENE ALL COMPONENT OF THIS PRODUCT ARE LISTED ON THE TSCA INVENTORY. ANY IMPURITIES PRESENT IN THIS PRODUCT ARE EXEMPT FROM LISTING. COMPLIES WITH CARB MIR =1.40 FOR NON FLAT PAINTS AND 1.2 FOR FLAT PAINTS LESS THAN 40.
	on 16: OTHER INFORMATION
	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 RISK. DOMINION SURE SEAL 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.