SAFETY DATA SHEET



Dominion Sure Seal Ltd. 6175 Danville Road, Mississauga ONTARIO, CANADA L5T 2H7

PRODUCT: SAPG 3 IN 1 Grey Primer 454 g / 16 oz

SECTION 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURER Dominion Sure Seal Ltd.

6175 Danville Road, Mississauga ONTARIO, CANADÁ L5T 2H7

PHONE: (905) 670-5411

CANUTEC EMERGENCY #:1-613-996-6666(24HR)

SAPG 3 IN 1 Grey Primer aerosol 454 g / 16 oz

PRODUCT NAME...... SAPG 3 IN CHEMICAL FAMILY....... MIXTURE. MOLECULAR WEIGHT...... NOT APPLICABLE. CHEMICAL FORMULA..... MIXTURE TRADE NAMES & SYNONYMS...... NOT APPLICABLE.

RECOMMENDED PRODUCT USES...... SPRAY PAINT. CAS #..... NOT APPLICABLE..

SECTION 02: HAZARDS IDENTIFICATION



HAZARD CLASSIFICATION..... Danger. SIGNAL WORD..... Danger. HAZARD STATEMENTS H223 FLAMMABLE AEROSOL. H229 PRESSURIZED CONTAINER: MAY BURST IF HEATED. H301+H331 TOXIC IF SWALLOWED OR INHALED. H315 CAUSES SKIN IRRITATION. H320 CAUSES EYE IRRITATION. P101 IF MEDICAL ADVICE IS NEEDED, HAVE PRODUCT CONTAINER OR LABEL AT PRECAUTIONARY STATEMENTS..... HAND. P102 KEEP OUT OF REACH OF CHILDREN. P103 READ LABEL BEFORE USE. OTHER HAZARDS..... No additional information available.

SECTION 03: COMPOSITION/INFORMATION INGREDIENTS					
HAZARDOUS INGREDIENTS	CAS#	WT. %			
1,2,4-TRIMETHYLBENZENE	95-63-6	0.1-1.0			
ACETONE	67-64-1	15-40			
n-BUTYL ACETATE	123-86-4	1-5			
CARBON BLACK	1333-86-4	0.1-1.0			
ISOBUTANE	75-28-5	5-10			
METHYL ISOBUTYL KETONE	108-10-1	3-7			
PHOSPHORIC ACID	7664-38-2	0.1-1.0			
PROPANE	74-98-6	10-30			
SILICA QUARTZ	14808-60-7	0.1-1.0			
TITANIUM DIOXIDE	13463-67-7	3-7			
TOLUENE	108-88-3	10-30			

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

FLAMMABILITY... EXTREMELY FLAMMABLE.

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

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.

EXPLOSION DATA

SENSITIVITY TO STATIC DISCHARGE. SENSITIVITY TO IMPACT.....

EXTINGUISHING MEDIA..... HAZARDOUS COMBUSTION

PRODUCTS.....

WATER, CARBON DIOXIDE, DRY CHEMICAL, FOAM.

HYDROCARBON FUMES AND SMOKE. CARBON MONOXIDE WHERE COMBUSTION

IS INCOMPLETE.

NOT APPLICABLE. NOT APPLICABLE.

AEROSOL FLAME PROJECTION

CLASSIFIED AS:..... >15cm BUT <100cm. FLASHBACK...... NONE.

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

KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAMES. STORAGE NEEDS.....

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

	ACGIH TLV	OSHA PEL	NIOSH
INGREDIENTS	TWA STEL	PEL STEL	REL

1,2,4-TRIMETHYLBENZE 25 ppm

ACFTONE 750 ppm n-BUTYL ACETATE 150ppm CARBON BLACK 3.5 mg/m3 **ISOBUTANE** 1000 ppm METHYL ISOBUTYL 50 ppm

KETONE

PROPANE 1000 ppm SILICA QUARTZ 0.1 mg/m3 TITANIUM DIOXIDE N/A

TOLUENE 50 ppm

NONE REQUIRED FOR NORMAL APPLICATION OF AEROSOL PRODUCTS WHERE GLOVES/ TYPE..... MINIMAL SKIN CONTACT IS EXPECTED.

RESPIRATORY/TYPE..... IF USED INDOORS ON A CONTINUOUS BASIS, USE OF A CARTRIDGE TYPE RESPIRATOR (NIOSH/MSHATC 23C OR EQUIVALENT) IS RECOMMENDED.

EYE/TYPE..... SAFETY GLASSES

FOOTWEAR/TYPE..... NOT NORMALLY REQUIRED.

OTHER/TYPE..... NOT REQUIRED.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE..... **AEROSOL** APPEARANCE...... BLACK LIQUID. ODOR...... KETONE.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

SECTION 10: STABILITY AND REACTIVITY

HAZARDOUS PRODUCTS OF

IS INCOMPLETE.

IARC.

SOURCES.

CHEMICAL STABILITY:
YES...... UNDER NORMAL CONDITIONS.

NO, WHICH CONDITIONS?..... NOT APPLICABLE.

COMPATIBILITY WITH OTHER

SUBSTANCES:

NO, WHICH ONES?..... STRONG OXIDIZING AGENTS.

REACTIVITY CONDITIONS?...... NOT APPLICABLE. HAZARDOUS POLYMERIZATION...... WILL NOT OCCUR.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50	LD50	
1,2,4-TRIMETHYLBENZENE ACETONE	1,800mg/m3 (4hr) INHAL - R		
	>16,000 ppm (4 hr) INHAL - R		
n-BUTYL ACETATE	2000 ppm (4 hr) INHAL - RAT NOT AVAII ABI F	5 5	
CARBON BLACK		>10000 mg/kg ORAL - RAT	
ISOBUTANE	142,500 ppm (4h) INHAL - RA		
METHYL ISOBUTYL KETONE	2000 ppm (4 hr) INHAL - RAT		
PHOSPHORIC ACID	NOT AVAILABLE	1530 mg/kg ORAL - RAT	
PROPANE	NOT AVAILABLE	>5000 mg/kg DERMAL-RABBITS	
SILICA QUARTZ	NOT AVAILABLE	NOT AVAILABLE	
TITANIUM DIOXIDE	NOT AVAILABLE	NOT AVAILABLE	
TOLUENE	8000 ppm (4 hr) INHAL - RAT	5000 mg/kg ORAL - RAT	
ROUTE OF ENTRY: INHALATION	INHALATION OF SOLVENTS MAY CAUSE IRRITA' ASPHYXIANT.	TION. PROPELLANT IS A SIMPLE	
INGESTION EYE CONTACT SKIN CONTACT SKIN ABSORPTION	MAY CAUSE HEADACHE, NAUSEA, VOMITING AND WEAKNESS. MAY CAUSE IRRITATION. MAY CAUSE IRRITATION. NO DATA AVAILABLE FOR THIS PRODUCT MIXTURE.		
EFFECTS OF ACUTE EXPOSURE EFFECTS OF CHRONIC EXPOSURE			
IRRITANCY OF MATERIALCARCINOGENICITY OF MATERIAL	SKIN.EYE IRRITANT. CONTAINS TRACE AMOUNT OF CARBON BLACK CARCINOGEN FOR HUMAN BEINGS (2B) BY IARG BLACK BEING WET IN THE PRODUCT, THE RISK DURING SANDING OR SPRAYING. CRYSTALINE	C AS RESPIRABLE DUST. CARBON OF INHALING CAN ARISE ONLY	

IARC FOUND SUFFICIENT

EVIDENCE IN HUMANS FOR THE CARCINOGENICITY OF INHALED CYSTALLINE SILICA IN THE FORM OF QUARTZ OR CRISTOBALITE FROM OCCUPATIONAL

SECTION 11: TOXICOLOGICAL INFORMATION

NONE KNOWN MUTAGENICITY:....

TERATOGENICITY....... NO INFORMATION IS AVAILABLE AND NO ADVERSE TERATOGENIC EFFECTS ARE

ANTICIPATED.

REPRODUCTIVE EFFECTS.....

TOLUENE - PROLONGED AND REPEATED EXPOSURE OF PREGNANT ANIMALS TO TOLUENE (LEVELS GREATER THAN APPROXIMATELY 1500 ppm) HAS BEEN REPORTED TO CAUSE ADVERSE FETAL DEVELOPMENTAL EFFECTS. 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.

SENSITIZING CAPABILITY OF MATERIAL. UNKNOWN.

SECTION 12: ECOLOGICAL CONSIDERATIONS

ENVIRONMENTAL...... NOT AVAILABLE.

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 14: TRANSPORTATION INFORMATION

T.D.G. CLASSIFICATION...... CONSUMER COMMODITY (AEROSOLS, UN1950, CLASS 2.1).

D.O.T. CLASSIFICATION...... CONSUMER COMMODITY, ORM-D.

SECTION 15: REGULATORY INFORMATION

CANADIAN REGULATIONS:

WHMIS CLASSIFICATION...... A,B5,D2A,D2B.

CNFC SECTION 3.3.5..... LEVEL 2.

CEPA (Canadian Environmental Protection ... ALL SUBSTANCES IN THIS PRODUCT ARE LISTED ON THE CANADIAN DOMESTIC Act)

SUBSTANCES LIST (DSL) OR ARE NOT REQUIRED TO BE LISTED.

U.S. REGULATIONS:

HMIS RATING HEALTH...... 2 MODERATE HAZARD.

HMIS RATING FLAMMABILITY...... 4 SEVERE HAZARD.

HMIS RATING REACTIVITY..... 1 SLIGHT HAZARD.

HMIS RATING PERSONAL PROTECTION.. B.

NFPA CODE 30B..... LEVEL 2

SARA 313 INFORMATION:.... 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:

. CAS #: CHEMICAL NAME: . *108-88-3 **TOLUENE**

. *95-63-6

1,2,4-TRIMETHYLBENZENE

THE FOLLOWING STATEMENT IS MADE IN ORDER TO COMPLY WITH THE CALIFORNIA PROPOSITION 65:.....

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 OR OTHER REPRODUCTIVE HARM. CHEMICAL NAME: . CAS #:

*108-88-3 TOLLIENE

*1333-86-4 CARBON BLACK

TSCA (Toxic Substances Control Act).......... ALL COMPONENT OF THIS PRODUCT ARE LISTED ON THE TSCA INVENTORY. ANY

IMPURITIES PRESENT IN THIS PRODUCT ARE EXEMPT FROM LISTING.

SECTION 16: OTHER INFORMATION

NOTICE FROM DOMINION SURE SEAL LTD 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.

Regulatory Affairs PREPARED BY.....

SECTION 16: OTHER INFORMATION

PREPARATION DATE June 9, 2015