DEVANCO*canada

19192 HAY ROAD, UNIT Q, SUMMERSTOWN, ON KOC 2E0 TOLL FREE: 855-931-3334 • FAX: 613-931-2888 • WWW.DEVANCOCANADA.COM

MATERIAL SAFETY DATA SHEET GTL-PLUS GARAGE DOOR LUBE 340G

Section 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURER **DEVANCO CANADA**

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GTL-PLUS GARAGE DOOR LUBE 340G PRODUCT NAME.....

CHEMICAL FORMULA..... NOT APPLICABLE.

TRADE NAMES & SYNONYMS
RECOMMENDED PRODUCT USES..... LUBRICANT.

FORMULA/LAB BOOK #..... FX 01-100B/004-3-234.

Section 02: HAZARDS IDENTIFICATION







HAZARD CLASSIFICATION	NOT ASSESSED.
SIGNAL WORD	NOT ASSESSED.
HAZARD STATEMENTS	NOT ASSESSED.
PRECAUTIONARY STATEMENTS	NOT ASSESSED.
OTHER HAZARDS	NOT ASSESSED.

Section 03: COMPOSITION/INFORMATION INGREDIENTS				
Hazardous Ingredients	CAS#	Wt. %		
D-LIMONENE	5989-27-5	1-5		
ISOBUTANE	75-28-5	3-7		
NAPHTHENIC OIL	64742-52-5	10-30		
ODOURLESS MINERAL SPIRITS	64742-48-9	10-30		
PROPANE	74-98-6	7-13		
ZINC C1-C14 ALKYLDITHIOPHOSPHATE	68649-42-3	7-13		
MIXTURE OF SEVERELY HYDROTREATED AND HYDROCRACKED BASE OIL (PETROLEUM)	MIXTURE	7-13		

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

EXTREMELY FLAMMABLE. FLAMMABILITY ..

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

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Section 05: FIRE FIGHTING MEASURES

WATER FROM FOGGING NOZZLES MAY BE USED TO COOL CLOSED CONTAINERS SPECIAL PROCEDURES.....

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..... NOT APPLICABLE. **NOT APPLICABLE**

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

HAZARDOUS COMBUSTION

PRODUCTS..... HYDROCARBON FUMES AND SMOKE. CARBON MONOXIDE WHERE COMBUSTION

IS INCOMPLETE.

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

D-LIMONENE NOT AVAILABLE ISOBUTANE 1000 ppm NAPHTHENIC OIL 5 MG/M3 **ODOURLESS MINERAL** 100 ppm

SPIRITS

PROPANE 1000 ppm ZINC C1-C14 5 mg/m3

ALKYLDITHIOPHOSPHA

MIXTURE OF 5mg/m3 (oil mist) (8h)

SEVERELY HYDROTREATED AND HYDROCRACKED BASE OIL (PETROLEUM)

GLOVES/ TYPE.....RESPIRATORY/TYPE..... NOT NORMALLY REQUIRED.

IF USED INDOORS ON A CONTINUOUS BASIS, USE OF A CARTRIDGE TYPE

RESPIRATOR (NIOSH/MSHATC 23C OR EQUIVALENT) IS RECOMMENDED.

SAFETY GLASSES

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

OTHER/TYPE..... NOT REQUIRED. EXPOSURE LIMIT OF MATERIAL..... SEE SECTION 2

Section 09: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE...... AEROSOL. APPEARANCE...... AMBER.

..... MILD HYDROCARBON. ODOR... ODOR THRESHOLD...... NOT AVAILABLE. NOT APPLICABLE FREEZING POINT: (°C)...... NOT AVAILABLE.

EVAPORATION RATE...... GREATER THAN 1.

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Section 09: PHYSICAL AND CHEMICAL PROPERTIES

Section 10: STABILITY AND REACTIVITY

REACTIVITY CONDITIONS?..... NOT APPLICABLE.

Section 11: TOXICOLOGICAL INFORMATION

Ingredients	LC50		LD50	
D-LIMONENE	NOT A	AVAILABLE	4400 mg/kg ORAL - RAT	
ISOBUTANE	142,50	00 ppm (4h) INHAL - RAT	NOT APPLICABLE	
NAPHTHENIC OIL	NOT A	AVAILABLE	NOT AVAILABLE	
ODOURLESS MINERAL SPIRITS	5,5001	mg/m3(4h)	5000 mg/kg ORAL - RAT	
PROPANE	NOT A	AVAILABLE	>5000 mg/kg DERMAL-RABBITS	
ZINC C1-C14 ALKYLDITHIOPHOSPHATE	NOT A	APPLICABLE	2000 mg/kg (RAT)	
MIXTURE OF SEVERELY HYDROTREATED AND HYDROCRACKED BASE OIL (PETROLEUM)	>2500) mg/m3/4h (rat)	>5000 mg/kg (rat)	
ROUTE OF ENTRY: INHALATION		INHALATION OF SOLVENTS MAY CAUS ASPHYXIANT.	E IRRITATION. PROPELLANT IS A SIMPLE	
		MAY CAUSE HEADACHE, NAUSEA, VON	MITING AND WEAKNESS. MAY CAUSE	
EFFECTS OF ACUTE EXPOSURE		MAY CAUSE IRRITATION.	KIN & EYES.	
IRRITANCY OF MATERIALCARCINOGENICITY OF MATERIAL		THE INGREDIENTS OF THIS PRODUCT NTP, (NATIONAL TOXICOLOGY PROGRA BY OSHA, (OCCUPATIONAL SAFETY AN	ARE NOT LISTED AS CARCINOGENS BY AM), NOT REGULATED AS CARCINOGENS ID HEALTH ADMINISTRATION), AND HAVE RNATIONAL AGENCY FOR RESEARCH ON CONFERENCE OF GOVERNMENTAL	
MUTAGENICITY			NO ADVERSE MUTAGENIC EFFECTS ARE	
TERATOGENICITY		NO INFORMATION IS AVAILABLE AND N ANTICIPATED.	NO ADVERSE TERATOGENIC EFFECTS AR	E
REPRODUCTIVE EFFECTS			NO ADVERSE REPRODUCTIVE EFFECTS A	RE
SENSITIZING CAPABILITY OF MATER				Page 3

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

Section 15: REGULATORY INFORMATION

CANADIAN REGULATIONS:

WHMIS CLASSIFICATION..... A,B5,D2B. CNFC SECTION 3.3.5..... LEVEL 3.

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.....HMIS RATING PERSONAL PROTECTION... 0 MINIMAL HAZARD.

NFPA CODE 30B..... LEVEL 3.

THIS PRODUCT CONTAINS NO INGREDIENTS SUBJECT TO THE REPORTING SARA 313 INFORMATION:....

REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND

COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND OF 40 CFR 372.

. CAS #: NAME:

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

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986: WARNING: THIS PRODUCT DOES NOT INTENTIONALLY

CONTAIN ANY CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE

CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

. CAS #:

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

IMPURITIES PRESENT IN THIS PRODUCT ARE EXEMPT FROM LISTING.

VOC (w/w%)..... <60.

Section 16: OTHER INFORMATION

NOTICE FROM DEVANCO CANADA THE INFORMATION ON THIS MATERIAL SAFETY DATA SHEET IS PROVIDED BY

DEVANCO CANADA FREE OF CHARGE. WHILE BELIEVED TO BE RELIABLE, IT IS INTENDED FOR USE BY SKILLED PERSONS AT THEIR OWN RISK. DEVANCO CANADA 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.

PREPARED BY...... Regulatory Affairs PREPARATION DATE Jan21/14

CHEMICAL NAME: