

**SAFETY DATA SHEET**

**PRODUCT: CAR BRITE**

**Page 1**

**SECTION 01: PRODUCT AND COMPANY INFORMATION**

MANUFACTURER/SUPPLIER ..... LES INVESTISSEMENTS B.S.C. INC.  
MANUFACTURER'S/SUPPLIERS ADDRESS..... 109 IBER RD., UNIT #3, OTTAWA, ON K2S 0X5 613-744-8896  
PRODUCT NAME ..... CAR BRITE  
PRODUCT USE ..... CAR WASH SOAP  
EMERGENCY PHONE NUMBER..... CANUTECH 613-996-6666

**SECTION 02: HAZARDS IDENTIFICATION**



ROUTE OF ENTRY:  
SKIN CONTACT ..... MAY CAUSE SKIN IRRITATION.  
SKIN ABSORPTION ..... N.AV.  
EYE CONTACT ..... SEVERE EYE IRRITATION.  
INHALATION..... INHALATION OF VAPOURS OR MISTS OF THE PRODUCT MAY BE IRRITATING TO THE RESPIRATORY SYSTEM.  
INGESTION ..... HARMFUL IF SWALLOWED. MAY CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING AND DIARRHEA.  
EFFECTS/SYMPTOMS OF ACUTE EXPOSURE ..... SEE ABOVE.  
EFFECTS/SYMPTOMS OF CHRONIC EXPOSURE .... MAY CAUSE DRY CHAPPED SKIN.  
MEDICAL CONDITIONS GENERALLY ..... N.AV.  
AGGRAVATED BY EXPOSURE.....

**SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS HAZARDS IDENTIFICATION**

HAZARDOUS INGREDIENTS	C.A.S. #	%	TLV	LD50	LC50
SODIUM DODECYLBENZENE SULPHONATE	25155-30-0	2 – 8	SEE SECTION 11	N.AV.	N.AV.
SODIUM LAURYL ETHER SULPHATE	68585-34-2	2 - 8	SEE SECTION 11	N.AV.	N.AV.
ALCOHOLS, C9-11, ETHOXYLATED	68439-46-3	< 5	N.AV.	>2000 MG/KG (ORAL, RAT) 3300 MG/KG (DERMAL, RAT)	N.AV.
SODIUM LAURETH SULFATE	9004-82-4	< 2	N.AV.	1600 MG/KG (ORAL, RAT)	N.AV.

**SECTION 04: FIRST AID MEASURES**

SKIN CONTACT ..... WASH OFF IMMEDIATELY WITH PLENTY OF WATER FOR AT LEAST 20 MINUTES. IMMEDIATELY REMOVE CONTAMINATED CLOTHING, AND ANY EXTRANEIOUS CHEMICAL, IF POSSIBLE TO DO SO WITHOUT DELAY.  
EYE CONTACT..... RINSE IMMEDIATELY WITH PLENTY OF WATER ALSO UNDER THE EYELIDS FOR AT LEAST 20 MINUTES. REMOVE CONTACT LENSES.  
INHALATION..... IF BREATHING HAS STOPPED OR IS LABORED, GIVE ASSISTED RESPIRATIONS. SUPPLEMENTAL OXYGEN MAY BE INDICATED. IF THE HEART HAS STOPPED, TRAINED PERSONNEL SHOULD BEGIN CARDIOPULMONARY RESUSCITATION IMMEDIATELY. MOVE TO FRESH AIR.  
INGESTION ..... DO NOT INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS OR CONVULSING PERSON. SEEK IMMEDIATE MEDICAL ATTENTION. IF VOMITING OCCURS SPONTANEOUSLY, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO THE LUNGS.  
NOTES TO PHYSICIAN..... N.AV.

**SECTION 05: FIRE FIGHTING MEASURES**

CONDITIONS OF FLAMMABILITY .....	NON-FLAMMABLE.
MEANS OF EXTINCTION/EXTINGUISHING MEDIA: ..	DRY CHEMICAL OR WATER SPRAY OR CO2 OR FOAM OR SAND/EARTH.
FLASH POINT .....	N.AP.
UPPER FLAMMABLE LIMIT (% BY VOLUME).....	N.AV.
LOWER FLAMMABLE LIMIT (% BY VOLUME).....	N.AV.
AUTO-IGNITION TEMPERATURE .....	N.AV.
SPECIAL FIRE FIGHTING PROCEDURES.....	FIRE FIGHTERS SHOULD WEAR FULL PROTECTIVE CLOTHING, INCLUDING SELF-CONTAINED BREATHING EQUIPMENT.
UNUSUAL FIRE AND EXPLOSION HAZARDS.....	INCOMPLETE COMBUSTION MAY FORM CARBON MONOXIDE.
EXPLOSION DATA .....	N.AV.
SENSITIVITY TO MECHANICAL IMPACT .....	N.AV.
SENSITIVITY TO STATIC DISCHARGE .....	N.AV.
HAZARDOUS COMBUSTION PRODUCTS .....	SEE HAZARDOUS DECOMPOSITION PRODUCT.

**SECTION 06: ACCIDENTAL RELEASE MEASURES**

ACCIDENTAL RELEASE MEASURES .....	PERSONAL PRECAUTIONARY MEASURES: WEAR APPROPRIATE PROTECTIVE EQUIPMENT. ENVIRONMENTAL PRECAUTIONARY MEASURES: PREVENT FROM ENTERING INTO SOIL, DITCHES, SEWERS, WATERWAYS AND/OR GROUNDWATER. CONSULT LOCAL AUTHORITIES. PROCEDURE FOR CLEAN UP: SMALL SPILLS: SOAK UP WITH ABSORBENT MATERIAL AND SCOOP INTO CONTAINERS. LARGE SPILLS: PREVENT CONTAMINATION OF WATERWAYS. DIKE AND PUMP INTO SUITABLE CONTAINERS. CLEAN UP RESIDUAL WITH ABSORBENT MATERIAL, PLACE IN APPROPRIATE CONTAINER AND FLUSH WITH WATER.
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**SECTION 07: HANDLING AND STORAGE**

HANDLING PROCEDURES AND EQUIPMENT.....	USE ONLY IN WELL-VENTILATED AREAS. AVOID CONTACT WITH EYES. AVOID BREATHING VAPORS AND/OR AEROSOLS. USE PERSONAL PROTECTIVE EQUIPMENT. WHEN USING, DO NOT EAT, DRINK OR SMOKE.
STORAGE REQUIREMENTS.....	KEEP CONTAINERS TIGHTLY CLOSED IN A DRY, COOL AND WELL-VENTILATED PLACE.

**SECTION 08: EXPOSURE CONTROLS AND PERSONAL PROTECTION**

ENGINEERING CONTROL.....	USE PROCESS ENCLOSURE, LOCAL EXHAUST VENTILATION, OR OTHER ENGINEERING CONTROLS TO KEEP AIRBORNE LEVELS BELOW RECOMMENDED EXPOSURE LIMITS.
PERSONAL PROTECTIVE EQUIPMENT: SKIN PROTECTION .....	NEOPRENE GLOVES. NITRILE RUBBER. POLYVINYL ALCOHOL GLOVES (PVA). IMPERVIOUS GLOVES. LONG SLEEVE SHIRTS AND TROUSERS WITHOUT CUFFS.
EYE/FACE PROTECTION .....	CHEMICAL GOGGLES; ALSO WEAR A FACE SHIELD IF SPLASHING HAZARD EXISTS.
RESPIRATORY PROTECTION .....	IF EXPOSURE EXCEEDS OCCUPATIONAL EXPOSURE LIMITS, USE AN APPROPRIATE NIOSH APPROVED RESPIRATOR. IN CASE OF SPILL OR LEAK RESULTING IN UNKNOWN CONCENTRATION, USE A NIOSH APPROVED SUPPLIED AIR RESPIRATOR.
WORK/HYGIENE PRACTICES .....	ENSURE THAT EYEWASH STATIONS AND SAFETY SHOWERS ARE PROXIMAL TO THE WORK STATION LOCATION.

**SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES**

PHYSICAL STATE .....	LIQUID
APPEARANCE & ODOUR.....	RED COLOUR – CHERRY SCENT
ODOUR THRESHOLD .....	N.AV.
SPECIFIC GRAVITY .....	N.AV.

VAPOUR PRESSURE (MMHG).....	N.AV.
VAPOUR DENSITY (AIR=1).....	N.AV.
EVAPORATION RATE.....	N.AV.
BOILING POINT.....	N.AV.
FREEZING/MELTING POINT.....	N.AV.
PH.....	10
SOLUBILITY IN WATER (% W/W).....	SOLUBLE.
COEFFICIENT OF WATER/OIL DISTRIBUTION.....	N.AV.

**SECTION 10: STABILITY AND REACTIVITY**

STABILITY.....	STABLE UNDER NORMAL CONDITIONS.
CONDITIONS TO AVOID.....	CONTACT WITH IMPATIBLES.
INCOMPATIBILITY (MATERIALS TO AVOID).....	STRONG OXIDIZERS (SUCH AS HYDROGEN PEROXIDE, BROMINE, AND CHROMIC ACID). REACTIVE METALS (E.G. SODIUM, CALCIUM, ZINC ETC.). MATERIALS REACTIVE WITH HYDROXYL COMPOUNDS. COPPER ALLOYS. STRONG ACIDS. OXIDIZING AGENTS.
HAZARDOUS DECOMPOSITION PRODUCT.....	OXIDES OF SULPHUR. CARBON OXIDES (CO, CO2) AND WATER, NITROGEN OXIDES (NO, NO2 ETC.). ALDEHYDES. FLAMMABLE HYDROCARBON FRAGMENTS. OXIDES OF SULPHUR.
HAZARDOUS POLYMERIZATION.....	WILL NOT OCCUR.

**SECTION 11: TOXICOLOGICAL INFORMATION**

EXPOSURE LIMITS.....	N.AV.
IRRITANCY OF MATERIAL.....	SEE SECTION 2.
SENSITIZATION TO PRODUCT.....	N.AV.
CARCINOGENICITY.....	NOT LISTED
REPRODUCTIVE TOXICITY.....	N.AV.
TERATOGENICITY.....	N.AV.
MUTAGENICITY.....	N.AV.
TOXICOLOGICAL SYNERGISTIC PRODUCTS.....	N.AV.
CHRONIC TOXICITY.....	N.AV.

**SECTION 12: ECOLOGICAL INFORMATION**

ECOLOGICAL INFORMATION	N.AV.
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**SECTION 13: DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL.....	IN ACCORDANCE WITH MUNICIPAL, PROVINCIAL AND FEDERAL REGULATIONS.
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**SECTION 14: TRANSPORT INFORMATION**

PROPER SHIPPING NAME.....	N.AP.
TDG CLASSIFICATION.....	NOT REGULATED
UN NUMBER.....	N.AP.
PACKGING GROUP.....	N.AP.

**SECTION 15: REGULATORY INFORMATION**

WHMIS CLASSIFICATION.....	D2B
CPR COMPLIANCE.....	THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE HAZARD CRITERIA OF THE CANADIAN CONTROLLED PRODUCTS REGULATIONS (CPR) AND THE MSDS CONTAINS ALL THE INFORMATION REQUIRED BY THE CPR.

**SECTION 16: OTHER INFORMATION**

PREPARATION INFORMATION.....	PREPARED BY: REGULATORY AFFAIRS, TELEPHONE - (613)-744-8896 PREPARATION DATE: JULY 1, 2016
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N.AV. = NOT AVAILABLE  
N.AP. = NOT APPLICABLE