

SECTION 1 - MATERIAL IDENTIFICATION AND USE							
MATERIAL NAME/IDENTIFIER WASH AND WAX						CONTROL NUMBER CN33675	
PART NUMBER(S)						FIRE : NONE CORROSIVE : LOW CONTACT : LOW HEALTH HAZARD : LOW	
MANUFACTURER NAME DOMINION SURE SEAL LTD				SUPPLIERS NAME GENERAL MOTORS OF CANAD			
STREET ADDRESS 6175 DANVILLE RD				STREET ADDRESS 1908 COLONEL SAM DRIVE			
CITY MISSISSAUGA		PROVINCE/STATE COUNTRY ONTARIO CANADA		CITY OSHAWA		PROVINCE/STATE COUNTRY ONTARIO CANADA	
POSTAL CODE L5T 2H7		EMERGENCY TELEPHONE NO. 905/670-5411		POSTAL CODE L1H 8P7		EMERGENCY TELEPHONE NO. 905-644-7091	
PRODUCT DESCRIPTION WASH AND WAX							
CHEMICAL NAME NOT AVAILABLE				TRADE NAME AND SYNONYMS AS OF 04/15/07, THIS PRODUCT IS OBSOLETE. THIS IS THE MOST CURRENT MSDS.			
CHEMICAL FAMILY NOT AVAILABLE		CHEMICAL FORMULA NOT AVAILABLE		MOLECULAR WEIGHT NOT AVAILABLE			
MATERIAL USE NOT AVAILABLE							
TDG SHIPPING NAME NOT REGULATED				U.N. NUMBER NOT REGUL		CLASS/DIVISION PACKING GROUP	
WHMIS CONTROLLED PRODUCT YES		WHMIS CLASS D - POISONOUS AND INFECTIOUS MATERIAL					
WHMIS DIVISION 2 - MATERIALS CAUSING OTHER TOXIC EFFECTS				WHMIS SUBDIVISION B - TOXIC MATERIAL			
SECTION 2 - CHEMICAL COMPOSITION INCLUDING HAZARDOUS INGREDIENTS							
INGREDIENTS	% OR RANGE	UN, NA OR CAS NUMBER	8HR TWA EV PPM MG/M3	15MIN STEL PPM MG/M3	CEILING PPM MG/M3		
NONHAZARDOUS LIQUIDS	60-100 W						
SOYA COCO AMIDOAMINE QUATERNARY AM CHLORIDE	7-13 W	68604-75-1					
METHYL COCO AMMONIUM CHLORIDE	5-10 W	70750-47-9					
LAURYL DIMETHYL AMINE OXIDE	5-10 W	1643-20-5					
SECTION 3 - PHYSICAL DATA							
BOILING POINT 100°C		FREEZING POINT -5°C		SPECIFIC GRAVITY 1.06			
VAPOUR PRESSURE NOT AVAILABLE		VAPOUR DENSITY > 1 @20°C		DENSITY NOT AVAILABLE			
SOLUBILITY IN WATER NOT AVAILABLE		% VOLATILE (BY VOLUME) NOT AVAILABLE		EVAPORATION RATE 0.36 (N BUT ACT)			
pH 7 - 7.5		PHYSICAL STATE LIQUID		COEFF. WATER/OIL DIST. NOT AVAILABLE		ODOUR THRESHOLD NOT AVAILABLE	
ODOUR AND APPEARANCE DARK RED LIQUID, MILD ODOUR							
SECTION 4 - FIRE AND EXPLOSION DATA							
FLASHPOINT AND METHOD > 200°F SFCC		LOWER EXPLOSION LIMIT NOT APPLICABLE		UPPER EXPLOSION LIMIT NOT APPLICABLE			
AUTO IGNITION TEMPERATURE NOT APPLICABLE		SENSITIVITY TO IMPACT NOT APPLICABLE		SENSITIVITY TO STATIC DISCHARGE NOT APPLICABLE			
FLAMMABILITY These materials are not flammable.							

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MEANS OF EXTINCTION

Use extinguishing media appropriate to the surrounding fire conditions.

SPECIAL PROCEDURES

Firefighters must use self-contained breathing apparatus and full protective clothing.

HAZARDOUS COMBUSTION PRODUCTS

SECTION 5 - REACTIVITY DATA

CHEMICAL STABILITY

Products are stable in closed containers under normal storage and handling procedures, as specified in the Workplace MSDS.

INCOMPATIBILITY AND REACTIVITY

Violent reactions can occur with strong acids.
Incompatible with strong oxidizing agents (eg. fluorine, chlorine, and concentrated sulphuric acid).

HAZARDOUS DECOMPOSITION PRODUCTS

OXIDES OF CARBON, NITROGEN, SULPHUR

SECTION 6 - TOXICOLOGICAL PROPERTIES

BIOLOGICAL EFFECTS

These materials present a low degree of health hazards when handled properly. Avoid ingestion and eye contact.

LD50 OF MATERIAL

NOT AVAILABLE

LC50 OF MATERIAL

NOT AVAILABLE

IRRITANCY OF MATERIAL

EYE CONTACT MAY CAUSE IRRITATION
INGESTION MAY CAUSE IRRITATION

SENSITIZING CAPACITY OF MATERIAL

NOT AVAILABLE

SYNERGISTIC MATERIALS

NOT AVAILABLE

CARCINOGENICITY OF MATERIAL

Does not contain any ingredient(s) that are designated carcinogens according to WHMIS criteria.

REPRODUCTIVE EFFECTS OF MATERIAL

NOT APPLICABLE

TERATOGENICITY

NOT APPLICABLE

MUTAGENICITY

NOT APPLICABLE

SECTION 7

EFFECTS OF ACUTE EXPOSURE TO MATERIAL

FIRST AID MEASURES

ROUTE OF EXPOSURE: INHALATION

Inhalation of these products will only occur if these products are heated or misted.
Temporary respiratory irritation may occur including dry throat, coughing, and discomfort or tightness in the chest.

FIRST AID

Remove to fresh air.
Restore or support breathing if required.
Seek medical attention.

ROUTE OF EXPOSURE: SKIN

Prolonged or repeated exposure to these materials may produce skin irritation or dermatitis.

Wash exposed area with soap and warm water.
Continue for 5 minutes.
If irritation persists, seek medical attention.

ROUTE OF EXPOSURE: EYES

Eye contact results in pain and irritation.

IMMEDIATELY flush eyes with copious quantities of water while holding eyelids open with the thumb and forefinger.
Continue for 15 minutes.
Seek medical attention, after flushing.

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ROUTE OF EXPOSURE: INGESTION

Ingestion can produce gastrointestinal irritation.

Seek IMMEDIATE medical attention.

DO NOT induce vomiting.

Give 3 or more glasses of milk or water to drink, ONLY if the victim is conscious.

If vomiting occurs, drink more water or milk, ONLY if victim is conscious.

SECTION 8 - PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

GLOVES

Wear impermeable protective gloves, such as neoprene, nitrile rubber, latex or vinyl when handling these materials.

RESPIRATORY PROTECTION

For exposures above the applicable Employee Exposure Guidelines or if requested, an approved NIOSH dust/mist respirator (NIOSH N95 or N100) such as a 3M 8210 or 8212 can be worn.

EYE PROTECTION

Where splashing may occur use chemical safety goggles or a face shield to prevent eye contact.

FOOTWEAR

CLOTHING

OTHER

ENGINEERING CONTROLS

LEAK AND SPILL PROCEDURE: SMALL SPILLS

For small spills, ventilate area.

Personnel working on a clean up of a spill must wear chemical safety goggles and seamless nitrile rubber gloves.

Absorb spill with an inert absorbent such as clay or "speedi dri".

Shovel or vacuum up and place in an appropriate, closed labelled container.

Flush residue with water.

LEAK AND SPILL PROCEDURE: LARGE SPILLS

For large spills inform safety personnel and Environmental Engineering Department.

Contain spill.

Personnel working on clean-up of a spill must wear chemical safety goggles or face shield, rubber gloves, rubber apron or protective clothing, and rubber boots.

Absorb spill with an inert absorbent such as clay or "speedi dri".

Shovel or vacuum up and place in an appropriate, closed labelled container.

Flush residue with water.

If requested, an approved dust/mist respirator (NIOSH TC-21C) such as the 3M 8210 or 8212 can be worn.

WASTE DISPOSAL

Dispose of in accordance with Local, Provincial or Federal regulations as applicable.

HANDLING PROCEDURES AND EQUIPMENT

Limit physical contact with these materials.

Avoid breathing mists or vapours.

Employees who handle these materials must wash their hands with soap and water thoroughly before eating, smoking, or using toilet facilities.

Do not smoke while using these products.

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STORAGE REQUIREMENTS

Store in a dry area.

Keep from freezing.

Store away from strong acids.

Store away from strong oxidizing agents (eg. fluorine, chlorine, and concentrated sulphuric acid).

Insure that the containers are tightly closed.

Protect containers from physical damage.

Store only in labelled containers.

COMMENTS

SECTION 9 - PREPARATION INFORMATION

PREPARED BY:

GENERAL MOTORS OF CANADA INDUSTRIAL HYGIENE

PHONE NUMBER

(905) 644-6013

DATE

04-17-07