

(10206)



MATERIAL SAFETY DATA SHEET

SECTION 1 – MATERIAL IDENTIFICATION AND USE

MATERIAL NAME IDENTIFIER GRIME FIGHTER - Aerosol Invisible Skin Shield	
MANUFACTURERS NAME/ADDRESS Cantol Corp. 199 Steelcase Road West Markham, ON L3R 2M4	CONTACTS Canutec (24 hours) (613) 996-6666 Web: www.cantol.com

SECTION 2 – HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD ₅₀ OF MATERIAL (SPECIFY SPECIES AND ROUTE)	LC ₅₀ OF MATERIAL (SPECIFY SPECIES)
Stearic Acid	1-5	57-11-4	NONE	NONE
Propylene Glycol	1-5	57-55-6	NONE	NONE
Hydrocarbon Propellant	3-7	68476-86-8	NONE	NONE

APPROVED MATERIAL

 APR 01 2013

 MSDS # 10206
 APPROVED BY [Signature]

SECTION 3 – PHYSICAL DATA

PHYSICAL STATE GAS <input type="checkbox"/> LIQUID <input checked="" type="checkbox"/> SOLID <input type="checkbox"/>	ODOUR AND APPEARANCE White aerosol foam with a mild odour	ODOUR THRESHOLD (PPM) Not Available
VAPOUR PRESSURE (mm Hg.) Not Available	VAPOUR DENSITY (AIR=1) Greater than one	EVAPORATION RATE Butyl Acetate = 1 Less than one
% VOLATILE (BY VOLUME) Not Available	SOLUBILITY IN WATER (20°C) Complete	pH Not Available
		BOILING POINT (°C) Not Applicable
		FREEZING POINT (°C) Not Available
		SPECIFIC GRAVITY 0.920
		COEFF. WATER OIL DIST. Not Applicable

SECTION 4 – FIRE AND EXPLOSION DATA

FLAMMABILITY YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> IF YES, UNDER WHICH CONDITIONS? ▶				
MEANS OF EXTINCTION Not Applicable				
SPECIAL PROCEDURES Keep containers cool. Use shielding to protect personnel against bursting, rupturing or venting containers. At temperatures over 120°F (49°C) can may burst, vent or rupture.				
FLASHPOINT (C°) AND METHOD Not Applicable	UPPER EXPLOSION LIMIT (% BY VOLUME) Not Applicable	LOWER EXPLOSION LIMIT (% BY VOLUME) Not Applicable		
AUTO IGNITION TEMPERATURE (°C) Not Applicable	TDG FLAMMABILITY CLASSIFICATION Not Applicable	HAZARDOUS COMBUSTION PRODUCTS None		
EXPLOSION DATA ▶	SENSITIVITY TO IMPACT Not Available	RATE OF BURNING Not Available	EXPLOSIVE POWER Not Available	SENSITIVITY TO STATIC DISCHARGE Not Available

SECTION 5 – REACTIVITY DATA

CHEMICAL STABILITY YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> IF NO, UNDER WHICH CONDITIONS? ▶
COMPATIBILITY WITH OTHER SUBSTANCES YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> IF NO, WHICH ONES? ▶
REACTIVITY, AND UNDER WHAT CONDITIONS Not Available
HAZARDOUS DECOMPOSITION PRODUCTS NONE

GRIME FIGHTER

SECTION 6 – TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY

SKIN CONTACT SKIN ABSORPTION EYE CONTACT INHALATION ACUTE INHALATION CHRONIC INGESTION

EFFECTS OF ACUTE EXPOSURE TO MATERIAL **EYES: Can cause irritation, redness, tearing, blurred vision. INGESTION: Can cause gastrointestinal irritation, nausea, vomiting, diarrhea. Aspiration into lungs can cause chemical pneumonitis.**

EFFECTS OF CHRONIC EXPOSURE TO MATERIAL

None Known

LD ₅₀ OF MATERIAL SPECIFY SPECIES AND ROUTE Not Available	LC ₅₀ OF MATERIAL SPECIFY SPECIES Not Available	EXPOSURE LIMIT OF MATERIAL ACGIH TLV for: Hydrocarbon Propellant 1000 ppm	IRRITANCY OF MATERIAL Eye Irritation
SENSITIZING CAPABILITY OF MATERIAL Not Available	CARCINOGENICITY OF MATERIAL None	REPRODUCTIVE EFFECTS OF MATERIAL None	SYNERGESTIC MATERIALS None Known

SECTION 7 – PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

None

GLOVES (SPECIFY) None	RESPIRATORY (SPECIFY) None	EYE (SPECIFY) None
FOOTWEAR (SPECIFY) None	CLOTHING (SPECIFY) None	OTHER (SPECIFY) None

ENGINEERING CONTROLS (SPECIFY E.G. VENTILATION ENCLOSED PROCESS)

None

LEAK AND SPILL PROCEDURE

Ventilate area. Soak up spill with oil absorbant. Flush residue with water.

WASTE DISPOSAL **Discard used oil absorbant in proper receptacle for landfill. Do not puncture or incinerate containers. Give to a disposal company equipped to safely handle and dispose of pressurized containers. Follow all government disposal regulations.**

HANDLING PROCEDURES AND EQUIPMENT

None

STORAGE REQUIREMENTS **Contents under pressure. Do not store where temperatures exceed 120°F (49°C). KEEP OUT OF THE REACH OF CHILDREN.**

SPECIAL SHIPPING INFORMATION

Consumer Commodity

SECTION 8 – FIRST AID MEASURES

EYES: Immediately flush with plenty of water for at least 15 minutes. Seek prompt medical attention.

SOURCES USED

Canadian Centre for Occupational Health and Safety, Vendor Material Safety Data Sheets

ADDITIONAL INFORMATION

For industrial and institutional use only. Read and follow all label directions and precautions. Do not mix with other chemicals.

SECTION 9 – PREPARATION DATE OF THE MSDS

PREPARED BY A, D2B Cantol WHMIS Group	PHONE NUMBER (905) 475-6141	DATE March 1, 2013
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