MATERIAL SAFETY DATA SHEET PAGE: 1 of 5 ** MANUFACTURER ** ** DESTINATION ** SAVOLITE CORPORATION MSDS REQUEST 1607 Derwent Way PRINTOUT Delta, B.C. V3M 6K8. Canada (604) 526-5655 BC PRODUCT: SCUM OFF 6X3.78L/CS SAVOLITE INC. 10848 E Marginal Way Seattle WA 98168. USA MSDS No: 06383 (206) 763-1340 DATE: 11/10/93 REVISION: REVISION DATE: 08/05/93 AFTER HOURS EMERGENCY PHONES: Canada: CANUTECH (613) 996-6666 SALES ORDER NO: U.S.A.: CHEMTREC (800) 424-9300 **Ø1. PRODUCT IDENTIFICATION** HMIS DESIGNATION: PRODUCT NAME: SCUM OFF 6X3.78L/CS ω PRODUCT USE: SHOWER WALL CLEANER WHMIS CODE: DSB HEALTH: FLAMMABILITY: DOT SHIP NAME: NOT APPLY REACTIVITY: DOT HAZ CLASS: NOT APPLY PERSONAL-DOT ID NUMBER: NOT APPLY PROTECTION: 02. HAZARDOUS INGREDIENTS INGREDIENT OSHA PEL ACGIH TLV CAS NUMBER RANGE % _____ _____ NITRILOTRIACTEIC ACID Na SALT NONE Not Establ 18662-57-8 10.0- 15.0 The above item is reported per 40 CFR 372, Section 313 of Emergency Planning & Community Right-To-Know Act of 1986. LD50 (oral rat) 3715 mg/kg LD50 (dermal) > 10000 mg/kg LC50 NOT AVALIABLE 03. PHYSICAL DATA

MATERIAL SAFETY DATA SHEET

MSDS NO. 1638306

PAGE: 2 of 5

SAVOLITE CORPORATION

Ø6383

03. PHYSICAL DATA

(CONTINUED)

Boiling Point:

100'C APPROX

Specific Gravity (H2O = 1): 1.120

Vapor Pressure (mm Hg): AS FOR WATER

Melting Point:

LIQUID

Vapor Density (AIR = 1):

AS FOR WATER

Solubility in Water:

SOLUBLE

7.5 - 8.0

Evaporation Rate (Butyl Acetate = 1): NOT KNOWN

Appearance & Odor: CLEAR YELLOW-GREEN LIQUID WITH FLORAL ODOR

04. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT 'C (CLOSED CUP): NONE TO BOILING

EXTINGUISHER MEDIA:

PRODUCT NOT FLAMMABLE

SPECIAL FIRE FIGHTING PROCEDURES: NONE

UNUSUAL FIRE OR EXPLOSION HAZARD: NONE

FLAMMABLE LIMITS:

NOT KNOWN

AUTO-IGNITION TEMPERATURE:

NOT KNOWN

CONDITIONS OF FLAMMABILITY

NONE

EXPLOSION DATA:

SENSITIVITY TO MECHANICAL IMPACT:

NONE

SENSITIVITY TO STATIC DISCHARGE

NONE

05. REACTIVITY DATA

MATERIAL SAFETY DATA SHEET SAVOLITE CORPORATION

MSDS NO. 06383

1638306

PAGE: 3 of 5

REACTIVITY DATA

(CONTINUED)

STABILITY:

STABLE

INCOMPATIBILITY (Materials to Avoid): ACIDIC COMPOUNDS

HAZARDOUS DECOMPOSITION PRODUCT: NONE

HAZARDOUS POLYMERIZATION:

WILL NOT OCCUR

Ø6. TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY INFORMATION:

SKIN CONTACT: POSSIBLE

SKIN ABSORBTION: UNLIKELY

EYE CONTACT:

POSSIBLE

INHALATION - ACUTE:

UNLIKELY

INHALATION - CHRONIC:

UNLIKELY

INGESTION:

POSSIBLE

IRRITANCY:-

EFFECTS OF ACCUTE EXPOSURE TO PRODUCT:

MAY CAUSE EYE OR SKIN IRRITATION IN SENSITIVE INDIVIDUALS

EFFECT OF CHRONIC EXPOSURE TO PRODUCT: NONE KNOWN

SENSITIZATION TO PRODUCT:

SENSITIZATION MAY OCCUR IN SENSITIVE INDIVIDUALS.

PAGE: 4 of 5 MATERIAL SAFETY DATA SHEET MSDS NO. 1638306 SAVOLITE CORPORATION **Ø6383** Ø6. TOXICOLOGICAL PROPERTIES (CONTINUED) CARCINOGENICITY: NONE KNOWN REPRODUCTIVE TOXICITY: NONE KNOWN TERATOGENICITY: NONE KNOWN **MUTAGENICITY:** NONE KNOWN Name of Toxicologically Synergistic Product: NONE KNOWN 07. PREVENTIVE MEASURES RESPIRATORY PROTECTION: AVOID INHALATION OF MIST OR SPRAY VENTILATION: USE WITH NORMAL VENTILATION PROTECTIVE GLOVES: USE RUBBER OR PLASTIC GLOVES AS REQUIRED EYE PROTECTION: PROTECT EYES FROM SPLASHES WITH GOGGLES OR FACE SHIELD DISPOSAL PROCEDURES FOR SPILLS OR LEAKS: ABSORB LIQUID INTO SAND OR ABSORBENT SWEEPING COMPOUND. WASTE DISPOSAL METHOD: HAUL ABSORBED MATERIAL TO SUITABLE WASTE DISPOSAL SITE. DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, PROVINCIAL OR FEDERAL REGULATIONS. OTHER PRECAUTIONS: KEEP CONTAINER CLOSED WHEN NOT IN USE. STORE UPRIGHT. KEEP FROM FREEZING. DO NOT MIX WITH ANY OTHER CHEMICALS. 08. FIRST AID PROCEDURES

FIRST AID PROCEDURES:

MATERIAL SAFETY DATA SHEET SAVOLITE CORPORATION

MSDS NO. 1638306 06383

PAGE: 5 of 5

08. FIRST AID PROCEDURES

(CONTINUED)

IF SWALLOWED, GIVE PLENTY OF CLEAN WATER TO DRINK TO DILUTE PRODUCT. ENCOURAGE VOMITING. CALL A PHYSICIAN. IN CASE OF CONTACT WITH EYES, FLUSH WITH CLEAN WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. FOR CONTACT WITH SKIN, WASH WITH CLEAN WATER AND RINSE WELL. IF IRRITAION OCCURS OR PERSISTS, GET MEDICAL ATTENTION.

09. PREPARATION DATA

PREPARED BY:

PREPARED BY TECHNICAL ADVISORY SERVICES. PHONE (604) 526-5655 THE INFORMATION PROVIDED IN THIS MATERIAL SAFETY DATA SHEET HAS BEEN OBTAINED FROM SOURCES BELIEVED TO BE RELIABLE. SAVOLITE CORPORATION PROVIDES NO WARRANTIES FOR THE ACCURACY OR THE COMPLETENESS OF THE DATA CONTAINED HEREIN.