

#30875

M A T E R I A L S A F E T Y D A T A S H E E T

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** MANUFACTURER **

SAVOLITE CORPORATION
1607 Derwent Way
Delta, B.C. V3M 6K8. Canada
(604) 526-5655

** DESTINATION **

MSDS REQUEST
PRINTOUT

BC

SAVOLITE INC.
10848 E Marginal Way
Seattle WA 98168. USA
(206) 763-1340

PRODUCT: SAPPHIRE 6X3.78L/CS

MSDS No: 06351
DATE: 11/10/93
REVISION:
REVISION DATE: 08/05/93

AFTER HOURS EMERGENCY PHONES:
Canada: CANUTECH (613) 996-6666
U.S.A.: CHEMTREC (800) 424-9300

SALES ORDER NO:

01. PRODUCT IDENTIFICATION

PRODUCT NAME: SAPPHIRE 6X3.78L/CS
PRODUCT USE: GLASS AND HARD SURFACE CLEANER
WHMIS CODE: D2B
DOT SHIP NAME: NOT APPLY
DOT HAZ CLASS: NOT APPLY
DOT ID NUMBER: NOT APPLY

HMIS DESIGNATION:
HEALTH: 1
FLAMMABILITY: 0
REACTIVITY: 0
PERSONAL-
PROTECTION: B

02. HAZARDOUS INGREDIENTS

INGREDIENT	OSHA PEL	ACGIH TLV	CAS NUMBER	RANGE %
PROPYLENEGLYCOL METHYL ETHER	100 ppm	150 ppm	107-98-2	1.5- 5.0
LD50 (oral rat)	5660 mg/kg			
LD50 (dermal)	13000 mg/kg			
LC50	7000 ppm			

03. PHYSICAL DATA

Boiling Point: 100°C APPROX
Specific Gravity (H2O = 1): 1.010
Vapor Pressure (mm Hg): AS FOR WATER
Melting Point: LIQUID
Vapor Density (AIR = 1): AS FOR WATER
Solubility in Water: SOLUBLE
pH: 9.5 - 10.0
Evaporation Rate (Butyl Acetate = 1): NOT KNOWN
Appearance & Odor: CLEAR BLUE LIQUID MILD AMMONIA ODOR

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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

STABILITY:
STABLE

INCOMPATIBILITY (Materials to Avoid):
DOES NOT APPLY

HAZARDOUS DECOMPOSITION PRODUCT:
NONE

HAZARDOUS POLYMERIZATION:
WILL NOT OCCUR

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06. TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY INFORMATION:

SKIN CONTACT:
POSSIBLE

SKIN ABSORPTION:
UNLIKELY

EYE CONTACT:
POSSIBLE

INHALATION - ACUTE:
UNLIKELY

INHALATION - CHRONIC:
UNLIKELY

INGESTION:
POSSIBLE

IRRITANCY:-

EFFECTS OF ACUTE 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.

CARCINOGENICITY:
NONE KNOWN

REPRODUCTIVE TOXICITY:
NONE KNOWN

TERATOGENICITY:
NONE KNOWN

MUTAGENICITY:
NONE KNOWN

Name of Toxicologically Synergistic Product:
NONE KNOWN

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07. PREVENTIVE MEASURES

RESPIRATORY PROTECTION:
NONE

VENTILATION:
NORMAL VENTILATION

PROTECTIVE GLOVES:
NONE

EYE PROTECTION:
NONE REQUIRED. DO NOT APPLY PRODUCT TO FACE OR EYES.

DISPOSAL PROCEDURES FOR SPILLS OR LEAKS:
SWEEP UP PRODUCT INTO A DRY CLEAN CONTAINER.

WASTE DISPOSAL METHOD:
DISPOSE OF IN ACCORDANCE WITH LOCAL, PROVINCIAL OR FEDERAL REGULATIONS

OTHER PRECAUTIONS:
KEEP CONTAINER CLOSED WHEN NOT IN USE. DO NOT MIX WITH OTHER CLEANERS
OR OTHER CHEMICALS.

08. FIRST AID PROCEDURES

FIRST AID PROCEDURES:
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 IRRITATION
OCCURS OR PERSISTS, GET MEDICAL ATTENTION.

09. PREPARATION DATA

PREPARED BY:
PREPARED BY TECHNICAL ADVISORY SERVICES. PHONE (604) 526-5655
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