

SAVOLITE CORPORATION -- POSTEURSOL II -- 7930-01-205-7195

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===== Product Identification =====

Product ID:POSTEURSOL II
MSDS Date:01/26/1996
FSC:7930
NIIN:01-205-7195
Status Code:A
MSDS Number: CJVJL
=== Responsible Party ===
Company Name:SAVOLITE CORPORATION
Address:1607 DERWENT WAY
City:SEATTLE
State:WA
ZIP:98168
Country:US
Info Phone Num:206-7763-1340
Emergency Phone Num:800-424-9300
Resp. Party
Other MSDS Num.:05369
Preparer's Name:TECH ADVISORY SERVICES
Chemtec Ind/Phone:(800)424-9300
CAGE:38887

==== Contractor Identification ====

Company Name:SAVOLITE CORPORATION
Address:1607 DERWENT WAY
Box:City:SEATTLE
State:WA
ZIP:98168
Country:US
Phone:206-7763-1340
CAGE:38887
Company Name:SAVOLITE CORPORATION
Address:1607 DERVENT WAY
Box:City:DELTA V3M 6K8
State:BC
Country:CA
Phone:604-526-5655
CAGE:TO401

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===== Composition/Information on Ingredients =====

Ingred Name:SODIUM

DICHLORISOCYANURATE. LD50 (ORAL,RAT): 1400 MG/KG
LD50 (DERMAL) 11000 MG/KG MFR INVALID CAS #51580
CAS:2893-78-9
RTECS #:XZ1900000
Minumum % Wt:1.5
Maxumum % Wt:5.
OSHA PEL:86

Ingred Name:SODIUM CARBONATE. LD50 (ORAL,RAT): 2800 MG/KG
CAS:497-19-8
RTECS #:VZ4050000
Minumum % Wt:60.
Maxumum % Wt:70.
OSHA PEL:15
ACGIH TLV:10

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===== Hazards Identification =====

LD50 LC50 Mixture:SEE INGREDIENTS
Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of
Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: CONCENTRATED PRODUCT MAY CAUSE
EYE OR SKIN IRRITATION. CHRONIC: NONE KNOWN.
Explanation of Carcinogenicity:NONE KNOWN.
Effects of Overexposure:SEE HEALTH HAZARDS.

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===== First Aid Measures =====

First Aid:INGESTION: IF SWALLOWED GIVE PLENTY OF WATER TO DRINK. DO NOT
INDUCE VOMITING. CALL A PHYSICIAN. SKIN OR EYES: IN CASE OF CONTACT
WITH SKIN OR EYES, FLUSH WITH CLEAN WATER FOR AT LEAST 15 MINUTES.
GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. SUPPORT
BREATHING (GIVE OXYGEN OR ARTIFICIAL RESPIRATION .

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===== Fire Fighting Measures =====

Flash Point:NONE
Autoignition Temp:Autoignition Temp Text:NONE
Extinguishing Media:WATER, FOAM, CARBON DIOXIDE.
Fire Fighting Procedures:USE NIOSH APPROVED SCBA & FULL PROTECTIVE
EQUIPMENT .
Unusual Fire/Explosion Hazard:DANGER OF CHLORINE GAS BEING EVOLVED.
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CONDITIONS OF FLAMMABILITY: NONE. EXPLOSION DATA: SENSITIVITY TO
MACHANICAL IMPACT: NONE. SENSITIVITY TO STATIC DISCHARGE: NONE.
HMIS DESIGNATION: HEALTH: 2, FLA MMABILITY: 0, REACTIVITY: 0,
PERSONAL-PROTECTION: 8.

===== Accidental Release Measures =====

Spill Release Procedures:SWEEP UP MATERIAL AND PLACE INTO A CLEAN DRY
CONTAINER FOR DISPOSAL.

===== Handling and Storage =====

Handling and Storage Precautions:KE
EP CONTAINER CLOSED WHEN NOT IN USE.
STORE UPRIGHT. DO NOT MIX WITH ANY OTHER CHEMICALS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE AN APPROVED DUST RESPIRATOR.
Ventilation:USE WITH NORMAL VENTILATION.
Protective Gloves:IMPERVIOUS GLOVES .
Eye Protection:ANSI APPROVED CHEMICAL WORKERS GOGGLES .
Other Protective Equipment:EYE WASH AND DELUGE SHOWER MEETING ANSI
DESIGN CRITERIA .
Supplemental Safety and Health
PHYSICAL DATA: SPECIFIC GR
AVITY (H*2O=1): 1.10 G/ML BULK DENSITY. PH:
10.9 (1% SOLUTON). THRESHOLD: NO DATA. WATER/OIL DIST: GREATER THAN
1.0.

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:POWDER
Spec Gravity:SUPDAT
pH:SUPDAT
Solubility in Water:>10G/100ML
Appearance and Odor:WHITE POWDER SLIGHT CHLORINE ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS, REDUCING AGENTS, AMMONIA SOLUTION

S.
Hazardous Decomposition Products:CHLORINE GAS.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

===== Toxicological Information =====

Toxicological Information:ROUTE OF ENTRY INFORMATION: SKIN CONTACT:
POSSIBLE. SKIN ABSORPTION: UNLIKELY. EYE CONTACT: POSSIBLE.
INHALATION - ACUTE: UNLIKELY. INHALATION - CHRONIC: UNLIKELY.
INGESTION: POSSIBLE. IRRITANCY: MAY CAUSE MILD EYE OR SKIN
IRRITATION BUT THIS PRODUCT IS NOT CONSIDERED AN IRRITANT UNDER
WHIMIS CRITERIA. SENSITIZATION TO PRODUCT: NO DATA.
CARCINOGENICITY: NONE KNOWN. REPRODUCTIVE TOXICITY: NONE KNOWN.
TERATOGENICITY: NONE KNOWN. MUTAGENICITY: NONE KNOWN. NAME OF
TOXICOLOGICALLY SYNERGISTIC PRODUCT: NONE KNOWN.

===== Disposal Considerations =====

Waste Disposal Methods:HAUL RECOVERED MATERIALS TO SOLID WASTE DISPOSAL
AREA. DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, PROVINCIAL OR
FEDERAL REGULATIONS.

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