

ECOLAB INC -- SOLID INSURE, 10207 -- 7930-01-209-6918

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Product Identification  
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Product ID:SOLID INSURE, 10207

MSDS Date:03/28/1990

FSC:7930

NIIN:01-209-6918

MSDS Number: BLMWV

=== Responsible Party ===

Company Name:ECOLAB INC

Address:370 WABASHA ST

City:ST PAUL

State:MN

ZIP:55102

Country:US

Info Phone Num:612-293-2233

Emergency Phone Num:800-328-0026

CAGE:0DAC4

=== Contractor Identifica  
tion ===

Company Name:ECOLAB INC

Address:8811 E HAMPDEN AVE BLDG 4 B

City:DENVER

State:CO

ZIP:80231

Country:US

Phone:612-293-2233

CAGE:0DAC4

Company Name:ECOLAB PROFESSIONAL PRODUCTS DIVISION OF ECOLAB INC.

Address:ECOLAB CENTER

Box:City:ST PAUL

State:MN

ZIP:55102

Country:US

Phone:800-352-5326

CAGE:85884

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Composition/Information on Ingredients  
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Ingred Name:SODIUM HYPOCHLORITE (SARA III)

CAS:7681-52-9

RTECS #:NH3486300

Fraction by Wt: 3%

EPA Rpt Qty:100 LBS

DOT Rpt

Qty:100 LBS

Ingred Name:SILICIC ACID (H<sub>2</sub>SiO<sub>3</sub>), DISODIUM SALT (SODIUM METASILICATE)

CAS:6834-92-0

RTECS #:VV9275000

Fraction by Wt: 25%

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:SKIN AND EYES: CAUSES SEVERE CHEMICAL BURNS. EYE CONTACT MAY CAUSE BLINDNESS. HARMFUL SKIN CONTACT MAY

CAUSE IMMEDIATE PAIN. INGEST: HARMFUL OR FATAL. CAUSES CHEMICAL BURNS OF MOUTH, THROAT AND STOMACH.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Condition Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES:IMMEDIATE FLUSH WITH PLENTY OF COOL RUNNING H<sub>2</sub>O FOR @ LST 15 MIN HOLD LIDS APART TO ENSURE RINSING OF ENTIRE EYE. REMOVE CONTACT LENSES. CALL PHYS IMM

ED. SKIN:IMMEDIATE FLUSH WITH PLENTY OF COOL RUNNING

H<sub>2</sub>O FOR @ LST 15 MIN WHILE REMOVING CONTAMINATED CLOTHING/SHOES. WASH CLOTHING BEFORE REUSE. INGEST:REMOVE MOUTH @ ONCE: THEN DRINK 1 OR 2 LG GLASSES OF H<sub>2</sub>O/MILK. DO NOT INDUCE VOMIT. NEVER GIVE ANYTHING BY (SUPPORT)

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

Extinguishing Media:MEDIA SUITABLE FOR SURROUNDING FIRE .

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT . PRODUCT DOES NOT SUPPORT COMBUSTION.

Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:CLEANUP: FLUSH ANY SPILLS TO DRAIN WITH PLENTY OF WATER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP OUT OF REACH OF CHILDREN.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

tection =====

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER. USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .  
Ventilation:NONE SPECIFIED BY MANUFACTURER.  
Protective Gloves:IMPERVIOUS GLOVES .  
Eye Protection:CHEM WORK GOG & FULL LENGTH FSHLD.  
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.  
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.  
Supplemental Safety and Health  
FIRST AID PROC: MOUTH TO AN UNCON PERSON. CALL POISON CONTROL CENTER OR  
PHYS IMMED.

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

HCC:D4  
pH:11  
Solubility in Water:COMPLETE  
Appearance and Odor:WHITE SOLID; FAINT CHLORINE ODOR.

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

Stability Indicator/Materials to Avoid:YES  
NONE SPECIFIED BY MANUFACTURER.  
Stability Condition to Avoid:REACTS VIOLENTLY WITH ACIDS.  
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:CONSULT STATE, FEDERAL AND LOCAL AUTHORITIES FOR RESTRICTIONS ON DISPOSAL OF CHEMICAL WASTE.

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