

Sierra Stone & Rubber Stone Cleaning Agent

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

Product ID: Cleaning Agent

MSDS Date:04/01/1996

FSC:7930

NIIN:00N075771

MSDS Number: SSCA

=== Responsible Party ===

Company Name: E.W. Industries Ltd.

Address: P.O. Box 336

City: Imperial

State: Saskatchewan

ZIP: S0G 2J0

Country: CANADA

Info Phone Num: 1.888.799.3960

Emergency (24hr): US (CHEMTREC) 800.424.9300

CANADA (CANUTEC) 888.226.8832

=== Contractor Identification ===

Company Name: E.W. INDUSTRIES LTD.

Address: P.O. BOX 336

Box:City: IMPERIAL

State: SASKATCHEWAN

ZIP: S0G 2J0

Country: CANADA

Phone: 1.888.799.3960

CAGE:METLL



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

Ingred Name:SILICIC ACID (H*2SIO*3), DISODIUM SALT; (SODIUM METASILICATE)

CAS:6834-92-0

RTECS #:VV9275000

OSHA PEL:N/K

ACGIH TLV:N/K

Ingred Name:ETHANOL, 2-(2-BUTOXYETHOXY)-; (DIETHYLENE GLYCOL N-BUTYL ETHER)

CAS:112-34-5

RTECS #:KJ9100000

Fraction by Wt: <1.5%

OSHA PEL:N/K

ACGIH TLV:N/K

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:ACUTE:MAY CAUSE SKIN AND EYE

IRRITATION. PROLONGED SKIN CONTACT MAY DEHYDRATE (REMOVE OILS)

SKIN. SIGNS AND SYMPTOMS OF EXPOSURE:INGESTION MAY BE HARMFUL. MAY

CAUSE SKIN AND EYE IRRITATION.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:UNDETERMINED.

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

First Aid:INGEST:DO NOT INDUCE VOMITING. EYES:FLUSH FOR AT LEAST 15 MINUTES WITH FRESH WATER. CALL PHYSICIAN. INHAL:REMOVE TO FRESH AIR. SKIN:WASH WITH FRESH WATER.

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

Flash Point:NONE
Lower Limits:NONE
Upper Limits:NONE
Extinguishing Media:NONE. MEDIA SUITABLE FOR SURROUNDING FIRE .
Fire Fighting Procedures:NONE. USE NIOSH APPROVED SCBA & FULL
PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:NONE. AQUEOUS SOLUTION.

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

Spill Release Procedures:NEUTRALIZE AND CLEAN UP WITH WATER. DISCHARGE
TO SEWER WITH EXCESS OF WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:NONE.
Other Precautions:MATERIAL IS FREEZABLE.

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

Respiratory Protection:NIOSH APPROVED RESPIRATOR APPROPRIATE FOR
EXPOSURE OF CONCERN .
Ventilation:LOCAL EXHAUST:ACCEPTABLE.
Protective Gloves:RUBBER GLOVES.
Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .
Other Protective Equipment:ANSI APPRVD EYE WASH & DELUGE SHOWER . IF
SPLASHING WILL OCCUR, WEAR IMPERVIOUS PROT CLTHG TO PVNT SKIN
CONTACT.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
FL PT:NONE (AQUEOUS SOLUTION).

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

Boiling Pt:B.P. Text:208F,98C
Vapor Pres:17 @ 20C
Vapor Density:>1
Spec Gravity:1.07 (H*20=1)
Evaporation Rate & Reference:<1 (BUTYL ACETATE =1)
Solubility in Water:COMPLETELY MISCIBLE
Appearance and Odor:LIGHT AMBER/MINT.

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

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS AND OXIDANTS.
Stability Condition to Avoid:NONE.
Hazardous Decomposition Products:NONE.

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

Waste Disposal Methods:NEUTRALIZE AND TRANSFER TO SEWER WITH EXCESS OF
WATER. IF CONTAMINATED, DISPOSE OF ACCORDING TO ALL LOCAL, STATE
AND FEDERAL REGULATIONS.

===== Other Information =====

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