

BUTCHER POLISH CO -- HOT SPRINGS CLEANER, 4039 -- 7930-01-336-3430

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

Product ID:HOT SPRINGS CLEANER, 4039

MSDS Date:07/01/1996

FSC:7930

NIIN:01-336-3430

MSDS Number: CFJBC

=== Responsible Party ===

Company Name:BUTCHER POLISH CO

Address:129 BARTLETT ST

City:MARLBOROUGH

State:MA

ZIP:01752-3013

Country:US

Info Phone Num:508-481-5700

Emergency Phone Num:508-481-5700

P

reparer's Name:BONIA C. PATTERSON

CAGE:59923

=== Contractor Identification ===

Company Name:THE BUTCHER COMPANY

Address:67 FOREST ST

Box:City:MARLBOROUGH

State:MA

ZIP:01752-3012

Country:US

Phone:888-291-7510

CAGE:59923

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

Ingred Name:SILICIC ACID (H₂SiO₃), DISODIUM SALT; (SODIUM METASILICATE)

CAS:6834-92-0

RTECS #:VV9275000

Fraction by Wt: 1-3%

OSHA PEL:N/K

ACGIH TLV:N/K

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

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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:DIRECT CONTACT OF PRODUCT WITH EYES
MAY CAUSE IRRITATION. PROLONGED OR REPEATED CONTACT OF PRODUCT WITH
SKIN MAY CAUSE IRRITATION.
Explanation of Carcinogenicity:NOT RELEVANT
Effects of Overexposure:SEE HEALTH HAZARDS.
Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS M
AY BE
AGGRAVATED.

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

First Aid:INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH WITH WATER FOR
AT LEAST 15 MINUTES. CALL MD. SKIN: FLUSH WITH WATER. CALL MD IF
IRRITATION DEVELOPS. INGESTION: DRINK LARGE QUANTITIES OF WATER. DO
NOT INDUCE VOMITING. CALL MD.

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

Flash Point Method:TCC
Flash Point:>200F,>93C
Extinguishing Media:MEDIA SUITABLE FOR SURROUNDING FIRE .
Fire Fighting Procedures:USE NIOSH APPROVED SCBA AND FULL PROTECTIVE
EQUIPMENT . THIS PRODUCT IS NOT FLAMMABLE.
Unusual Fire/Explosion Hazard:NONE KNOWN TO THE BUTCHER COMPANY.

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

Spill Release Procedures:BEFORE ATTEMPTING CLEAN-UP, REFER TO HAZARD
DATA. CONTAIN SPILL. USE MOP, ABSORBENT OR WET VACUUM TO COLLECT
MATERIAL FOR PROPER DISPOSAL. RINSE AREA WITH WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:USE GOOD PERSONAL HYGIENE PRACTICE.
WASH CONTAMINATED CLOTHING AND EQUIPMENT BEFORE REUSE.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE REQUIRED IF GOOD VENTILATION IS MAINTAINED.
USE NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .
Ventilation:NONE SPECIFIED

BY MANUFACTURER.
Protective Gloves:RUBBER OR OTHER IMPERVIOUS GLOVES.
Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .
Other Protective Equipment:ANSI APPROVED EYE WASH & DELUGE SHOWER .
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

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

HCC:V5
Boiling Pt:B.P. Text:212F,100C
Spec Gravity:1.05
Solubility in Water:COMPLETE
Appearance and Odor:GREEN FLUORESCENT
LIQUID; HERBAL FRAGRANCE.
Percent Volatiles by Volume:92

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

Stability Indicator/Materials to Avoid:YES
NONE KNOWN TO THE BUTCHER COMPANY.
Stability Condition to Avoid:NONE KNOWN TO THE BUTCHER COMPANY.
Hazardous Decomposition Products:NORMAL PRODUCTS OF COMBUSTION.

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

Waste Disposal Methods:TREATMENT, STORAGE, TRANSPORTATION AND DISPOSAL
OF THIS MATERIAL MUST
BE IN ACCORDANCE WITH FEDERAL, STATE AND
LOCAL REGULATIONS.

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