LOREN/MILL CREEK WIPE OUT/FT WAYNE

1.0010 Version Revision Date 03/04/2015 Print Date 07/02/2015

Chemical product and company identification Section 1.

46350

Product Name:

LOREN/MILL CREEK WIPE OUT/FT WAYNE

Product use:

Cleaner

Contact Information: MILL CREEK MARKETING

101 REGENCY PARKWAY LA PORTE, IN

Emergency Phone:

INFOTRAC

800.535.5053 USA & Canada

352.323.3500

International

800.253.7665

Section 2. Hazards identification

GHS Classification:

Eye damage/irritation(Category 2B) Acute toxicity, oral(Category 5)

Pictogram(s):

Signal Word:

WARNING

Hazard Statements:

H320 Causes eye irritation H303 May be harmful if swallowed

Precautionary Statement(s):

P264 Wash ... thoroughly after handling

P270 Do not eat, drink or smoke when using this product

P330 Rinse mouth

P501 Dispose of contents/container in accordance with federal, state and/or local regulations

P312 Call a POISON CENTER or doctor/physician if you feel unwell

P305+351+338 IF IN BYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing

If eye irritation persists get medical advice/attention P337+313

P301+312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

LOREN/MILL CREEK WIPE OUT/FT WAYNE

Version 1.0010 Revision Date 03/04/2015 Print Date 07/02/2015

Section 3. Composition/information on ingredients

<u>Name</u>	<u>CAS number</u>	Less Than
Sodium Metasilicate	6834-92-0	5.5000
2-Butoxyethanol	111-76-2	6.0000

The chemical identity of some or all components is confidential business information (trade secret) and is being withheld as permitted by 29CFR19191200 (1). No other ingredients known to be hazardous.

First aid measures Section 4.

Eye contact: Check for and remove contact lenses. Immediately flush eyes with plenty of

water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.

Skin contact: Wash skin surfaces thoroughly after contact. Wash clothing and clean shoes

thoroughly before reuse. Get medical attention if irritation develops.

Inhalation:

Move exposed person to fresh air. If breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen clothing. Get medical attention immediately.

Wash out mouth with water. Do not induce vomiting unless directed to do so Ingestion:

by medical personnel. Never give anything by mouth to an unconscious

person. Get medical attention immediately.

General: Physicians: No specific treatment. Treat symptomatically. Contact poison

treatment specialist if large quantities have been inhaled or ingested.

LOREN/MILL CREEK WIPE OUT/FT WAYNE

Version 1.0010 Revision Date 03/04/2015 Print Date 07/02/2015

Section 5. Fire-fighting measures

Flammability:

In a fire or if heated, a pressure increase will occur and the container

may burst.

Extinguishing Media:

Use an extinguishing agent suitable for the surrounding fire.

Protective Equipment:

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with full face-piece operated in

positve pressure mode.

Additional Information:

Thermal decomposition products-carbon monoxide, sulfur oxides, metal oxide/

oxides, halogenated compounds.

Section 6. Accidental release measures

Personal Precautions:

No action should be taken involving individual risk or without suitable training. Isolate area. Avoid contact with material. Do not breath vapors. Provide adequate ventilation. Wear proper personal protective equipment.

Environmental:

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform relevant authorities if the product

reaches sewers, waterways or soil.

Containment/Cleanup:

Stop leak if without risk. Move containers from spill area. Contain or absorb with inert dry material. Dispose of according to local regulations. See Section 1 for emergency contact information and 13 for waste disposal.

Section 7. Handling and storage

Safe Handling:

Wear appropriate personal protective equipment (see Section 8). Eating drinking and smoking should be prohibited. Do not get into eyes or on skin Do not ingest. Keep containers tightly closed. Do not reuse container.

Safe Storage:

Store in accordance with local regulations. Store in original container away from foods, drink and incompatible materials. Keep container tightly closed. Do not store unlabeled. Use appropriate containment.

LOREN/MILL CREEK WIPE OUT/FT WAYNE

Version 1.0010
Revision Date 03/04/2015
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Section 8. Exposure controls/personal protection

Engineering Controls: Apply technical measures to comply with occupational exposure limits.

Mechanical ventilation, eyewash stations, showers where necessary.

Eye Protection: Safety eyewear/face shield complying with an approved standard should be

used when a risk assessment indicates this is necessary to avoid exposure

to liquid splashes, mists or dusts.

Respiratory Protection: Use a properly fitted air-purifying or air-fed respirator complying with an

approved standard if a risk assessment indicates necessity. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product & the safe working limits of the chosen respirator.

Hand Protection: Chemical resistant, impervious gloves complying with an approved standard

should be worn at all times when handling chemical products if a risk

assessment indicates this is necessary.

Skin Protection: Personal protective equipment for the body should be selected based on the

task being performed and the risks involved and should be approved by a

specialist before handling this product.

COMPONENT

ACGIH TWA OSHA/NIOSH OSHA/ACGHI STEL STEL ppm mg/m3

Sodium Metasilicate N/A N/A N/A 2-Butoxyethanol 20

Section 9. Physical and chemical properties

Physical State: Liquid Color: Purple

Odor: Lemon scent

Odor Threshold: N/E
pH: 12.8
Melting Point: 23'F
Freezing Point: 23'F
Boiling Point: N/E

Flash Point: Nonflammable

Evaporation Rate: N/E

Flammability: Nonflammable

Upper Explosive Limits: N/A
Lower Explosive Limits: N/A
Vapor Pressure: N/E
Vapor Density: N/E
Relative Density: N/E

Solubility: Complete

Partition coefficient: N/E
Auto-Ignition Temperature: N/E
Decompostion Temperature: N/E
Specific Gravity: 1.07
% Volatile: N/E

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Version Revision Date 03/04/2015 Print Date 07/02/2015

Stability and reactivity Section 10.

Reactivity:

Non reactive

Chemical stability:

Stable under normal conditions.

Possibility of hazardous reactions: None known

Conditions to avoid:

Excessive heat or open flame.

Incompatible materials:

Avoid contact with acidic materials and strong oxidizers.

Hazardous Decomposition

Products:

Under normal conditions, none are known

Section 11. Toxicological information

Routes of entry:

____ Inhalation

X Absorption

X Ingestion

Acute Exposure Hazards:

Eye contact:

Irritation, stinging, redness, burns.

Dermal:

Irritation, burns upon prolonged exposure.

Oral:

Nausea, vomiting.

Inhalation:

Not expected route of entry. Irritation

COMPONENT

Result

Species

Dose

Exposure

Sodium Metasilicate

LD50 ORAL

Rat-Male and female Danio rerio (Zebra fish) 1,152-1,349 MG/KG 210 MG/L

96 hours

2-Butoxyethanol

LC50 LD50 ORAL

470 mg/kg

LOREN/MILL CREEK WIPE OUT/FT WAYNE

1.0010 Version Revision Date 03/04/2015 Print Date 07/02/2015

Ecological information Section 12.

Ecotoxicity:

No data available.

Persistance & degradability: No data available.

Bioaccumulative potential:

No data available.

Mobility in soil:

No data available.

Other adverse effects:

No data available.

Component

Result

Species

Dose

Exposure

2-Butoxyethanol

EC50

Daphnia

1818 mg/L

24 hours

Section 13. Disposal considerations

Material that cannot be saved for recovery or recycling should be managed in an appropriate and approved waste facility. Processing, use or contamination of this product may change the waste management options. Waste generators must decide if discarded material is a hazardous waste. State and local disposal regulations may differ from federal disposal definitions. Dispose of container and unused contents in accordance with federal, state and local requirements.

Section 14. Transport information

DOT (US)

UN Number:

N/A

Shipping Name: Technical Name: Hazard Class:

Packaging Group: N/A

Regulatory information Section 15.

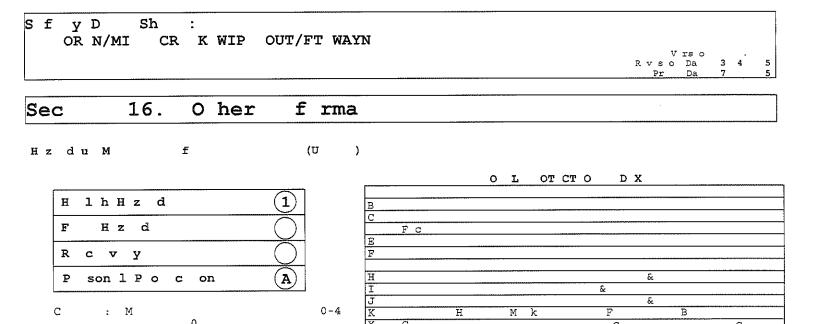
SARA 313 Components 2-Butoxyethanol

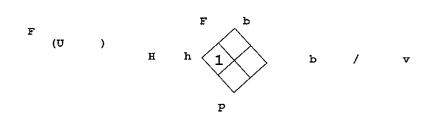
CAS No. 111-76-2 % Less Than 6.0000

California Prop. 65 Components

CAS No.

% Less Than





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