Version 1.0050 UNCONTROLLED DOCUMENT

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Revision Date
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Print Date 03/06/2017 Print Date 04/17/2017



Chemical product and company identification Section 1.

roduct Name:

FASTBALL

Product use:

All purpose cleaner

Contact Information: Warsaw Chemical Co., Inc.

P.O. Box 858

Warsaw, IN 46581 Tel: 1.800.548.3396 Fax: 1.574.267.3884 Emergency Phone: INFOTRAC

800.535.5053 USA & Canada

352.323.3500 International

Section 2. Hazards identification

GHS Classification:

Skin corrosion/irritation(Category 2) Eye damage/irritation(Category 2B)

Pictogram(s):



Signal Word:

WARNING

zard Statements:

d315 Causes skin irritation H320 Causes eye irritation

Precautionary Statement(s):

P264 Wash ... thoroughly after handling

P280 Wear protective gloves/protective clothing/eye protection/face protection

P362 Take off contaminated clothing and wash before reuse

P310 Immediately call a POISON CENTER or doctor/physician

IF ON SKIN: Wash with soap and water P302+352

P332+313 If skin irritation occurs: Get medical advice/attention

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing P337+313

If eye irritation persists get medical advice/attention

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Composition/information on ingredients Section 3.

Name	CAS number	<pre>% Less Than</pre>
Pine Oil	8002-09-3	0.5000
Surfactant	68130-47-2	1.0000
2-Butoxyethanol	111-76-2	13.0000
Tetrasodium EDTA	64-02-8	1.0000
Sodium Hydroxide	1310-73-2	0.5000

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

Section 4. First aid measures

Check for and remove contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower Eye contact:

eyelids. Get medical attention immediately.

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

thoroughly before reuse. Get medical attention if irritation develops.

Move exposed person to fresh air If breathing is irregular or if Inhalation:

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

person. Get medical attention immediately.

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

treatment specialist if large quantities have been inhaled or ingested.

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Section 5. Fire-fighting measures

Lammability:

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

positive 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.

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Exposure controls/personal protection Section 8.

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.

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

task being performed and the risks involved and should be approved by a specialist before handling this product.

COMPONENT	ACGIH TWA ppm	OSHA/NIOSH STEL ppm	OSHA/ACGIH STEL mg/m3
Surfactant			1
2-Butoxyethanol	20		
Tetrasodium EDTA Sodium Hydroxide	2		15

Physical and chemical properties Section 9.

Physical State:

Liquid

Color:

Clear yellow-green

Odor:

Pine

Odor Threshold:

N/E

12.3

Melting Point:

N/E

Freezing Point:

N/E

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 N/E

Vapor Density: Relative Density:

N/E

Solubility:

Complete

Partition coefficient:

N/E

Auto-Ignition Temperature: N/E

Decompostion Temperature: Specific Gravity:

% Volatile:

.9#/Gallon - 10.2%

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Stability Section 10. and reactivity

keactivity:

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

Toxicological information Section 11.

Routes of entry:

____ Inhalation

X Absorption

X Ingestion

cute 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

Surfactant

2-Butoxyethanol

Result

LD50 ORAL

LC50 LD50 ORAL Species

Rat Rainbow trout

Rat

Dose

3.95 mg/kg 5.5 mg/kg

470 mg/kg

Exposure

96 hours

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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

2-Butoxyethanol

Result EC50

Species

Daphnia

Dose

1818 mg/L

Exposure 24 hours

Disposal considerations Section 13.

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.

Transport information Section 14.

DOT (US)

UN Number:

N/A

Shipping Name:

Technical Name:

Hazard Class:

Packaging Group:

N/A

Regulatory information Section

SARA 313 Components

2-Butoxyethanol

CAS No.

% Less Than

111-76-2

13.0000

California Prop. 65 Components

CAS No.

% Less Than

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Section 16. Other information

Hazardous Material Information System (U.S.A.)

Health Hazard	2
Fire Hazard	0
Reactivity	0
Personal Protection	В

Caution: HMIS ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks and 4 representing significant hazards or risks.

	PERSONAL PROTECTION INDEX
A	Safety Glasses
В	Safety Glasses, Gloves
C	Safety Glasses, Gloves, Apron
D	Face Shield, Gloves, Apron
E	Safety Glasses, Gloves, Dust Respirator
F	Safety Glasses, Gloves, Apron, Dust Respirator
G	Safety Glasses, Gloves, Vapor Respirator
H	Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
I	Safety Glasses, Gloves, Dust & Vapor Respirator
J	Splash Goggles, Gloves, Apron, Dust & Vapor Respirator
K	Airline Hood or Mask, Gloves, Full Suit, Boots
X	Consult your supervisor for special handling directions

National Fire Protection ssociation (U.S.A.)

Health



Instability/Reactivity

Special

NFPA warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals.

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