## Sheet Data

Version

1.0010

UNCONTROLLED DOCUMENT

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Revision Date
ONLY. Warsaw Chemical is NOT responsible for any SDS found on other sites.

Print Date 02/27/2015 02/27/2015 Print Date



#### identification Chemical product Section and company

Product Name:

NO FOAM

Product use:

Cleaning additive

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:

Serious eye damage/eye irritation(Category 2B)

Pictogram(s):



Signal Word:

WARNING

Hazard Statements:

H320 Causes eye irritation

Precautionary Statement(s):

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#### Composition/information on ingredients Section 3.

Name

CAS number

% Less Than

Inorganic Acid

7664-38-2

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.

#### 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.

Ingestion:

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

person. Get medical attention immediately.

General:

Physicians: No specific treatment. Treat symptomatically. Contact poison treatment specialist if large quantities have been inhaled or ingested.

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#### Fire-fighting measures Section 5.

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 selfcontained 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.

#### Accidental release measures Section 6.

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.

#### Handling and storage Section 7.

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.

Apply technical measures to comply with occupational exposure limits. Engineering Controls: Mechanical ventilation, eyewash stations, showers where necessary.

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

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.

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

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.

OSHA/ACGHI OSHA/NIOSH COMPONENT ACGIH TWA STEL STEL ppm ppm mq/m31 3 Inorganic Acid 1

### Physical and chemical properties Section 9.

Physical State:

Water like liquid

Color: Odor:

: Ha

Pink No odor N/E

Odor Threshold:

1.7 32 'F

Melting Point:

32 'F N/E

Freezing Point:

Boiling Point:

Nonflammable

Flash Point:

N/E

Evaporation Rate: Flammability:

Nonflammable

Upper Explosive Limits:

N/A

N/A

Lower Explosive Limits: Vapor Pressure:

N/E

Vapor Density:

N/E N/E

Relative Density:

Solubility:

Complete

Partition coefficient:

N/E

Auto-Ignition Temperature: Decompostion Temperature:

N/E N/E

Specific Gravity:

1.02

% Volatile:

N/E

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### Stability and reactivity Section 10.

Reactivity:

Stable under normal conditions

Chemical stability:

Stable under normal conditions

Possibility of

None known

hazardous reactions: Conditions to avoid:

None Known

Incompatible materials:

Strong acids and oxidizers.

Hazardous Decomposition

Products:

Material does not decompose at ambient temperatures.

Section 11.	Toxicological	information		
Routes of entry:	Inhalation	Absorption	Ingestion	

Acute Exposure Hazards:

Eye contact:

Irritation

Dermal:

None expected

Oral:

Nausea, diarrhea

Inhalation:

Minimally toxic based on test data for structurally similar materials.

COMPONENT

Result

Species

Dose

Exposure

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#### 12. Ecological information Section

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

### 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.

#### Section 14. Transport information

DOT (US)

Hazard Class:

UN Number:

N/A

Packing Group:

N/A

Shipping Name:

### Regulatory information Section 15.

SARA 313 Components

CAS No.

% Less Than

California Prop. 65 Components

CAS No.

% Less Than

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#### Section 16. Other information

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

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Health Hazard	1
Fire Hazard	0
Reactivity	0
Personal Protection	A

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
Н	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 Association (U.S.A.)

Flammability 0 Health Instability/Reactivity 1 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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In all cases, it is the responsibility of the user to determine the applicability of such information and recommendations and the suitability of any product for its own particular purpose. All materials may represent unknown hazards and should be used with caution.