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1. Product and Company Identification

Product Code: 03119 Tub Scrub **Product Name:**

Genlabs **Phone Number:** Company Name: 5568 Schaefer Ave. 1 (909)591-8451

Chino, CA 91710

www.genlabscorp.com Web site address:

Chemtrec 1 (800)424-9300 **Emergency Contact:**

Recommended Use: Bathroom Cleaner

Intended Use: For sale to, use and storage by service persons only.

Hazards Identification

Skin Corrosion/Irritation, Category 1B Acute Toxicity: Inhalation, Category 5 Acute Toxicity: Oral, Category 4 Acute Toxicity: Skin, Category 4

Serious Eye Damage/Eye Irritation, Category 2





GHS Signal Word: Danger

GHS Hazard Phrases: Causes severe skin burns and eye damage.

> May be harmful if inhaled. Harmful if swallowed. Harmful in contact with skin. Causes serious eye irritation.

GHS Precaution Phrases: Wear protective gloves, protective clothing, eye protection, face protection.

> Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash it before reuse.

GHS Response Phrases: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER or doctor if you feel unwell.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing.

IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs, seek medical attention.

GHS Storage and Disposal

Dispose of contents and container according to the local, city, state and federal regulations. Store in cool dry place at room temperature away from direct sunlight. Phrases:



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Potential Health Effects (Acute and Chronic):

Inhalation: Causes chemical burns to the respiratory tract. Avoid breathing vapors or mists. Corrosive, causes permanent skin damage (scarring). Avoid any skin contact. **Skin Contact:**

Corrosive to the eyes and may cause severe damage including blindness. Avoid any eye **Eve Contact:**

contact.

Corrosive and may cause severe and permanent damage to mouth, throat, and stomach. Ingestion:

May be fatal if swallowed.

3. Composition/Information on Ingredients

CAS# **Hazardous Components (Chemical Name)** Concentration 7664-38-2 Phosphoric acid Proprietary

First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: Remove from exposure and move to fresh air immediately. If not breathing, give artificial

respiration. If unconscious, call a physician.

In Case of Skin Contact: Get medical aid immediately. Flush skin with plenty of water for at least 15 minutes while

removing contaminated clothing and shoes.

In Case of Eye Contact: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and

lower eyelids. Get medical aid immediately.

If conscious and alert, rinse mouth and drink 2-4 cupfuls of milk or water. Do NOT induce In Case of Ingestion:

vomiting. Get medical aid immediately.

Note to Physician: Treat symptomatically and supportively.

5. Fire Fighting Measures

NE Flash Pt:

Explosive Limits: LEL: N/A N.E. UEL: N/A N.E.

ΝE **Autoignition Pt:**

Suitable Extinguishing Media: CO2, dry foam, water.

As in any fire, wear a self-contained breathing apparatus in pressure-demand, Fire Fighting Instructions:

MSHA/NIOSH (approved or equivalent), and full protective gear. Substance is

noncombustible.

Flammable Properties and

No data available.

Hazards:

Spilled:

6. Accidental Release Measures

Steps To Be Taken In Case

Material Is Released Or

Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Vacuum or sweep up material and place into a suitable disposal container.

Do not let this chemical enter the environment.

7. Handling and Storage

Precautions To Be Taken in

Handling:

Do not breathe dust, vapor, mist, or gas. Do not get in eyes, on skin, or on clothing. Do

not ingest or inhale. Wash hands thoroughly after handling.

Precautions To Be Taken in

Store in a cool, dry, well-ventilated area away from incompatible substances.

Storing:



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8. Exposure Controls/Personal Protection

Other Limits CAS# **Partial Chemical Name OSHA TWA ACGIH TWA**

7664-38-2 PEL: 1 mg/m3 TLV: 1 mg/m3 No data. Phosphoric acid

STEL: 3 mg/m3

Respiratory Equipment

(Specify Type):

Always use a NIOSH approved respirator when necessary.

Eye Protection: Safety glasses.

Protective Gloves: Wear appropriate protective gloves to prevent skin exposure. Other Protective Clothing: Wear appropriate protective clothing to prevent skin exposure.

Engineering Controls

Use adequate ventilation to keep airborne concentrations low.

(Ventilation etc.):

Physical and Chemical Properties

[] Gas [X] Liquid [] Solid **Physical States:** Appearance and Odor: Blue color liquid with mint fragrance.

ΝE **Melting Point:**

Boiling Point: >= 212.00 F

Decomposition Temperature: NE Autoignition Pt: ΝE Flash Pt:

Explosive Limits: LEL: N/A N.E. UEL: N/A N.E.

Specific Gravity (Water = 1): 1.090

Density: ~ 9.10 lbs/gal

ΝE **Bulk density:** Vapor Pressure (vs. Air or NE

mm Hg):

Vapor Density (vs. Air = 1): NE NE **Evaporation Rate:** Solubility in Water: 100% **Saturated Vapor** NE

Concentration:

Viscosity: >=300 cps pH: 0.5 - 2.0Percent Volatile: No data. VOC / Volume: 0.0000 G/L

Particle Size: NE **Heat Value:** NE NE **Corrosion Rate:**



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10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Incompatible materials, Metals. Excess heat. **Conditions To Avoid -**

Instability:

Incompatibility - Materials To Strong oxidizers, ammonia, chlorine, strong alkali materials, aluminum.

Avoid:

Hazardous Decomposition Or CO, CO2.

Byproducts:

Will not occur [X] **Possibility of Hazardous** Will occur []

Reactions:

Conditions To Avoid -None.

Hazardous Reactions:

11. Toxicological Information

No data available. **Toxicological Information:**

Carcinogenicity/Other CAS# 7664-38-2: Not listed by ACGIH, IARC, NTP, or CA Prop 65.

Information:

CAS# **Hazardous Components (Chemical Name) NTP IARC ACGIH OSHA** Phosphoric acid 7664-38-2 n.a. n.a. n.a. n.a.

12. Ecological Information

No data available.

13. Disposal Considerations

Dispose of contents and container according to the local, city, state and federal **Waste Disposal Method:**

regulations.

14. Transport Information

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Quart and one gallon: Limited Quantity.

Five Gallons or Higher: UN1760, Corrosive Liquids, n.o.s., (Contains Phosphoric

Acid), 8, III. ()

DOT Hazard Class: 8 **CORROSIVE**

UN1760 Ш **UN/NA Number: Packing Group:**



LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: UN1760, Corrosive Liquids, n.o.s., (Contains Phosphoric Acid), 8, III.

MARINE TRANSPORT (IMDG/IMO):

UN1760, Corrosive Liquids, n.o.s., (Contains Phosphoric Acid), 8, III. IMDG/IMO Shipping Name:

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: UN1760, Corrosive Liquids, n.o.s., (Contains Phosphoric Acid), 8, III.



Phosphoric acid

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15. Regulatory Information

Hazardous Components (Chemical Name) CAS#

Other US EPA or State Lists

CA PROP.65: No; CA TAC, Title 8: TAC, Title 8

16. Other Information

Hazard Rating System:

HEALTH 2 **FLAMMABILITY** 0 **PHYSICAL** 0 PPE С



HMIS:

Revision Date: 04/23/2015

Additional Information About No data available.

This Product:

7664-38-2

Company Policy or

Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and

used at the customers discretion.