

1. Product and Company Identification

Product Code: KRGB32; KRGB4
Product Name: Great Bathroom Cleaner
Company Name: Cole Supply #1488
531 Getty Court Suite A
Benicia, CA
Emergency Contact: infotrac account# 82847 (800)535-5053
Recommended Use: Restroom Cleaner
Intended Use: For sale to, use and storage by service persons only.

2. Hazards Identification

Skin Corrosion/Irritation, Category 1B

Serious Eye Damage/Eye Irritation, Category 2

Acute Toxicity: Inhalation, Category 5

Acute Toxicity: Oral, Category 4



GHS Signal Word: Danger

GHS Hazard Phrases: Causes severe skin burns and eye damage.
Causes serious eye irritation.
May be harmful if inhaled.
Harmful if swallowed.

GHS Precaution Phrases: Wash hands thoroughly after handling.
Wear protective gloves, protective clothing, eye protection, face protection.
Keep out of reach of children.
Do not eat, drink or smoke when using this product.

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.
Immediately call a POISON CENTER or doctor/physician.
If inhaled: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
If on skin (or in hair): Wash with plenty of soap and water.

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

**Potential Health Effects
(Acute and Chronic):**

Inhalation: Causes irritation of the mucous membrane and upper respiratory tract.
Skin Contact: Causes skin burns. Causes severe skin irritation and burns.
Eye Contact: Causes severe eye burns.
Ingestion: Causes gastrointestinal tract burns. Harmful if swallowed. Causes gastrointestinal irritation with nausea, vomiting and diarrhea. May cause burns to the digestive tract.

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3. Composition/Information on Ingredients

| CAS # | Hazardous Components (Chemical Name) | Concentration |
|------------|--------------------------------------|---------------|
| 7664-38-2 | Phosphoric acid | Proprietary |
| 27176-87-0 | Dodecylbenzenesulfonic acid | Proprietary |

4. First Aid Measures

Emergency and First Aid

Procedures:

| | |
|---------------------------------|---|
| In Case of Inhalation: | Get medical aid immediately. Remove from exposure and move to fresh air immediately. If breathing is difficult, give oxygen. If inhaled, remove to fresh air. |
| In Case of Skin Contact: | Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. |
| 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. |
| In Case of Ingestion: | If victim is fully conscious, give a cupful of water. Never give anything by mouth to an unconscious person. |
| Note to Physician: | Treat symptomatically and supportively. |

5. Fire Fighting Measures

| | |
|--|---|
| Flash Pt: | NP |
| Explosive Limits: | LEL: N/A UEL: N/A |
| Autoignition Pt: | NP |
| Suitable Extinguishing Media: | Use foam, dry chemical, or carbon dioxide. |
| Fire Fighting Instructions: | As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Substance is noncombustible. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. |
| Flammable Properties and Hazards: | No data available. |

6. Accidental Release Measures

| | |
|---|---|
| Steps To Be Taken In Case Material Is Released Or Spilled: | Use proper personal protective equipment as indicated in Section 8. Spills/Leaks: Do not let this chemical enter the environment. Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Avoid runoff into storm sewers and ditches which lead to waterways. Provide ventilation. |
|---|---|

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 thoroughly after handling. Remove contaminated clothing and wash before reuse. Use with adequate ventilation. Keep container tightly closed. Do not breathe spray or mist. |
| Precautions To Be Taken in Storing: | Store in a cool, dry place. Store in a tightly closed container. Keep from contact with oxidizing materials. |

8. Exposure Controls/Personal Protection

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| CAS # | Partial Chemical Name | OSHA TWA | ACGIH TWA | Other Limits |
|------------|-----------------------------|--------------|-------------------------------|--------------|
| 7664-38-2 | Phosphoric acid | PEL: 1 mg/m3 | TLV: 1 mg/m3 STEL: 3 mg/m3 | No data. |
| 27176-87-0 | Dodecylbenzenesulfonic acid | No data. | No data. | No data. |

Respiratory Equipment (Specify Type): Always use a NIOSH approved respirator when necessary.

Eye Protection: Wear chemical splash goggles.

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

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

Engineering Controls (Ventilation etc.): Use adequate ventilation to keep airborne concentrations low.

9. Physical and Chemical Properties

Physical States: [] Gas [X] Liquid [] Solid

Appearance and Odor: Blue color liquid with minty odor.

Melting Point: NE

Boiling Point: >= 212.00 F

Decomposition Temperature: NE

Autoignition Pt: NP

Flash Pt: NP

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

Specific Gravity (Water = 1): 1.100

Density: 9.17 LB/GA

Vapor Pressure (vs. Air or mm Hg): NE

Vapor Density (vs. Air = 1): NE

Evaporation Rate: NE

Solubility in Water: 100%

Saturated Vapor Concentration: NE

Viscosity: NP

pH: 0 - 2

Percent Volatile: No data.

VOC / Volume: 0.0000 G/L

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability: Incompatible materials, Metals. Excess heat.

Incompatibility - Materials To Avoid: Strong oxidizing agents, Reacts with most common metals to produce hydrogen gas. Is corrosive to many materials including leather, rubber, and many organics. Strong bases, Metals.

Hazardous Decomposition Or Byproducts: Phosphine, oxides of phosphorus, hydrogen gas. Carbon monoxide, oxides of sulfur.

Possibility of Hazardous Reactions: Will occur [] Will not occur [X]

Conditions To Avoid - Hazardous Reactions: None.

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11. Toxicological Information

Toxicological Information: No data available.

Carcinogenicity/Other Information: CAS# 7664-38-2:
Acute toxicity, LD50, Oral, Rat, 1530. MG/KG.
Results:
[Beha (missing text!)] [Chan (missing text!)] [in (missing text!)] [psyc (missing text!)] [test (missing text!)] ; BIOFAX Industrial Bio-Test Laboratories, Inc., Data Sheets., Vol/p/yr: 17-4, 1970
CAS# 7664-38-2: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 27176-87-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65.

| CAS # | Hazardous Components (Chemical Name) | NTP | IARC | ACGIH | OSHA |
|------------|--------------------------------------|------|------|-------|------|
| 7664-38-2 | Phosphoric acid | n.a. | n.a. | n.a. | n.a. |
| 27176-87-0 | Dodecylbenzenesulfonic acid | n.a. | n.a. | n.a. | n.a. |

12. Ecological Information

Results of PBT and vPvB assessment: No data available.
CAS# 7664-38-2:
Not reported., Rainbow Trout (*Oncorhynchus mykiss*), fingerling, 5.190 %, 27 W, Growth, Water temperature: 16.00 C - 20.00 C C.
Results:
Morphological changes.
- Effect of Various Types of Phosphates on Zinc Availability to Rainbow Trout, Satoh, S., N. Porn-Ngam, T. Takeuchi, and T. Watanabe, 1993

13. Disposal Considerations

Waste Disposal Method: Dispose of contents and container according to the local, city, state and federal 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
UN/NA Number: UN1760 **Packing Group:** III



LAND TRANSPORT (Canadian TDG):

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

MARINE TRANSPORT (IMDG/IMO):

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

AIR TRANSPORT (ICAO/IATA):

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

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15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

| CAS # | Hazardous Components (Chemical Name) | S. 302 (EHS) | S. 304 RQ | S. 313 (TRI) |
|------------|--------------------------------------|--------------|-------------|--------------|
| 7664-38-2 | Phosphoric acid | No | Yes 5000 LB | No |
| 27176-87-0 | Dodecylbenzenesulfonic acid | No | Yes 1000 LB | No |

CAS # Hazardous Components (Chemical Name)

Other US EPA or State Lists

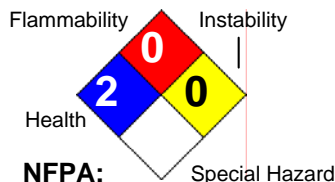
| | | |
|------------|-----------------------------|---|
| 7664-38-2 | Phosphoric acid | CA PROP.65: No; CA TAC, Title 8: TAC, Title 8 |
| 27176-87-0 | Dodecylbenzenesulfonic acid | CA PROP.65: No; CA TAC, Title 8: Title 8 |

16. Other Information

Hazard Rating System:

| | |
|--------------|---|
| HEALTH | 2 |
| FLAMMABILITY | 0 |
| PHYSICAL | 0 |
| PPE | C |

HMIS:



Revision Date: 04/13/2015

Additional Information About No data available.

This Product:

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.