Tile Magic - Non Acid Porcelain Tile Cleaner

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1. Product and Company Identification

Product Code: 02077

Product Name: Tile Magic - Non Acid Porcelain Tile Cleaner

Company Name: Genlabs Phone Number:

5568 Schaefer Ave.

1 (254)826-9001

Chino, CA 91710

Web site address:www.genlabscorp.comEmail address:sol@genlabscorp.com

Emergency Contact: Chemtrec 1 (800)424-9300

Recommended Use: Bathroom Cleaner

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

2. Hazards Identification

Serious Eye Damage/Eye Irritation, Category 2A

Acute Toxicity: Oral, Category 5



GHS Signal Word: Warning

GHS Hazard Phrases: H319 - Can cause serious eye irritation.

H303 - May be harmful if swallowed.

GHS Precaution Phrases: P264 - Wash hands thoroughly after handling.

P280- - Wear protective gloves and eye/face protection as specified by the supplier or the

competent authority.

GHS Response Phrases: 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 attention immediately. P301+310 - If swallowed: Immediately call a Poison Center or doctor.

GHS Storage and Disposal

Phrases:

P501 - Dispose of contents and container according to the local, city, state and federal

regulations.

P411+235 - Store in cool dry place at room temperature away from direct sunlight.

Inhalation: Causes irritation of the mucous membrane and upper respiratory tract. May cause

respiratory tract irritation.

Skin Contact: May cause skin irritation.

Eye Contact: Causes eye irritation. May cause chemical conjunctivitis. Contact may cause transient

eye irritation.

Ingestion: May cause gastrointestinal irritation with nausea, vomiting and diarrhea.

3. Composition/Information on Ingredients

CAS#	Hazardous Components (Chemical Name)	Concentration	
7320-34-5	Potassium pyrophosphate	Proprietary	
68439-57-6	Alpha Olefin sulfonate, sodium salt	Proprietary	
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	Proprietary	

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4. First Aid Measures

Emergency and First Aid

Procedures:

In Case of Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

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. Get medical aid if irritation develops or

persists.

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

lower eyelids. If eye irritation persists, get medical attention immediately.

In Case of Ingestion: Never give anything by mouth to an unconscious person. Do NOT induce vomiting. If

conscious and alert, rinse mouth and drink 2-4 cupfuls of milk or water.

Note to Physician: Treat symptomatically and supportively.

5. Fire Fighting Measures

Flash Pt: NE

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

Autoignition Pt: NE

Suitable Extinguishing Media: Use agent most appropriate to extinguish fire. Use water spray, dry chemical, carbon

dioxide, or appropriate foam.

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. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.

Flammable Properties and

Hazards:

No data available.

Hazardous Combustion

Products:

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: Clean up spills immediately, observing precautions in the Protective Equipment section. Avoid generating dusty conditions. Provide ventilation. Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container.

7. Handling and Storage

Precautions To Be Taken in

Handling:

Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Minimize dust generation and accumulation. Avoid contact with eyes, skin, and clothing. Keep container tightly closed. Avoid ingestion and inhalation. Wash hands before eating.

Precautions To Be Taken in

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

Storing:

8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
7320-34-5	Potassium pyrophosphate	No data.	No data.	No data.
68439-57-6	Alpha Olefin sulfonate, sodium salt	No data.	No data.	No data.
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	No data.	No data.	No data.

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Respiratory Equipment

(Specify Type):

Not expected to be a problem.

Eye Protection: Safety glasses.

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

Engineering Controls

(Ventilation etc.):

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate general or local exhaust ventilation to keep airborne

concentrations below the permissible exposure limits.

9. Physical and Chemical Properties

Physical States: [] Gas [X] Liquid [] Solid Appearance and Odor: Purple Color Liquid With Almond Odor.

~ 8.00 - 10.00 pH:

ΝE **Melting Point:**

Boiling Point: >= 212.00 F

Flash Pt: ΝE ΝE **Evaporation Rate:**

Flammability (solid, gas): No data available.

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

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1): ΝE Specific Gravity (Water = 1): ~ 1.046

Density: ~ 8.72 LB/GA

Bulk density: NE Solubility in Water: 100% ΝE **Saturated Vapor**

Concentration:

Octanol/Water Partition No data.

Coefficient:

VOC / Volume: 0.0000 G/L

ΝE **Autoignition Pt: Decomposition Temperature: NE** NΡ Viscosity: Particle Size: ΝE **Heat Value:** ΝE **Corrosion Rate:** NE

10. Stability and Reactivity

Unstable [] Stable [X] Stability:

Conditions To Avoid -

No specific conditions to avoid noted.

Instability:

Incompatibility - Materials To Strong oxidizing agents, Ammonia, magnesium, Sodium, calcium salts.

Avoid:

Hazardous Decomposition or Carbon monoxide, Carbon dioxide.

Byproducts:

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

Reactions:

Conditions To Avoid -None.

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Hazardous Reactions:

11. Toxicological Information

Toxicological Information: No data available.

Carcinogenicity/Other CAS# 7320-34-5: Not listed by ACGIH, IARC, NTP, or CA Prop 65.

Information:

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
7320-34-5	Potassium pyrophosphate	n.a.	n.a.	n.a.	n.a.
68439-57-6	Alpha Olefin sulfonate, sodium salt	n.a.	n.a.	n.a.	n.a.
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	n.a.	n.a.	n.a.	n.a.

12. Ecological Information

No data available.

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: Not regulated as a hazardous material.

DOT Hazard Class: UN/NA Number:

LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Not regulated as a hazardous material.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not regulated as a hazardous material.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not regulated as a hazardous material.

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)
7320-34-5	Potassium pyrophosphate	No	No	No
68439-57-6	Alpha Olefin sulfonate, sodium salt	No	No	No
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	No	No	No

This material meets the EPA [X] Yes [] No Acute (immediate) Health Hazard **'Hazard Categories' defined** [] Yes [X] No Chronic (delayed) Health Hazard

for SARA Title III Sections [] Yes [X] No Fire Hazard

311/312 as indicated: [] Yes [X] No Sudden Release of Pressure Hazard

[] Yes [X] No Reactive Hazard

CAS#	Hazardous Components (Chemical Name)	Other US EPA or State Lists
7320-34-5	Potassium pyrophosphate	CA PROP.65: No; CA TAC, Title 8: No
68439-57-6	Alpha Olefin sulfonate, sodium salt	CA PROP.65: No; CA TAC, Title 8: No
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	CA PROP.65: No; CA TAC, Title 8: No

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16. Other Information

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Hazard Rating System:





HMIS:

Additional Information About PPE B: safety glasses; gloves.

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.

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