



Date prepared: December 22, 2022 Revision: 1

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1. Product and Company Identification

Company VALUE PRODUCTS, INC. 2128 Industrial Drive Stockton, CA 95206 24 Hour Emergency Response Information

PRODUCT CODE: 985660

CHEMTREC: (800) 424-9300

PRODUCT NAME: QUARRY TILE CLEANER
CHEMICAL NAME: ACID SURFACTANT BLEND

MANUFACTURED FOR: BIRITE FOODSERVICE DISTRIBUTORS BRISBANE, CA

2. Hazards Identification

Emergency overview: Warning. Irritant. Causes irritation to skin and eyes. Harmful if swallowed. **GHS Pictogram:**



PRECAUTIONARY STATEMENTS: Wear rubber gloves and safety glasses when handling this product. Wash hands thoroughly after handling.

SIGNS AND SYMPTOMS OF EXPOSURE (SKIN, EYE CONTACT; INHALATION; INGESTION)

EYE CONTACT: Causes irritation, redness, tearing.

INHALATION: Excessive inhalation of vapor can cause headache and nausea.INGESTION: Can cause nausea, vomiting and gastrointestinal upset.SKIN CONTACT: Irritation to sensitive skin upon prolonged contact.

3. Composition/Information on Ingredients

MATERIAL CAS# % WEIGHT

(BASED ON 100% FORMULA LEVEL)

GLYCOLIC ACID 79-14-1 < 7%

4. First Aid Measures

EYE CONTACT: Immediately flush eyes with lots of running water for 15 minutes, lifting the upper and lower eyelids to ensure flushing of the entire surface. Seek medical attention immediately.

INHALATION: Remove to fresh air. Get medical attention as soon as possible.

INGESTION: If swallowed never give anything by mouth to an unconscious person. Do not induce vomiting. Give large quantities of milk, milk of magnesia, raw eggs or water to drink followed by vegetable or mineral oil. Seek medical attention.

SKIN CONTACT: Wash skin with lots of soap and water. Remove contaminated clothing and shoes. Wash before reuse. If irritation occurs and persists, seek medical attention as needed.

5. Fire Fighting Measures

FIRE FIGHTING METHOD: Move container from fire area if it can be done without risk. Cool containers with water. Avoid contact with skin and wear NIOSH approved breathing apparatus.

EXTINGUISHING MEDIA: Water spray, foam, carbon dioxide maybe used.

UNUSUAL FIRE OR EXPLOSIVE HAZARD: None known.

6. Accidental Release Measures

PERSONAL PRECAUTIONS: Isolate area. Keep unnecessary personnel away.

ENVIRONMENTAL PRECAUTIONS: Keep out of sewers, storm drains, and waterways.

CLEAN-UP PROCEDURES: Only trained and properly protected personnel should be involved in spill clean-up operations. Wear alkaline-resistant suit and complete protective equipment, rubber gloves, rubber boots, and chemical goggles. Use a non-combustible material like vermiculite, sand, or earth to soak up the product and place material in sealable waste containers for disposal.

RECOMMENDED WASTE DISPOSAL METHOD: The materials resulted from the clean-up operation may be hazardous, therefore, are subjected to specific regulations. Dispose of in accordance with all applicable Federal, State and Local regulations. Ensure that all applicable agencies receive proper notification of spill and disposal methods

7. Handling and Storage

HYGIENIC PRCTICES IN HANDLING AND STORING: Wash thoroughly after handling. Avoid body contact.

PRECAUTION TO BE TAKEN IN HANDLING AND STORING: Store in original container at cool, dry, well-ventilated areas. Avoid any contamination to food lines. Away from strong bases.

DISPOSAL OF EMPTY CONTAINER: Empty containers should be tripled rinsed with water and disposed of pursuant to Local, State, and Federal requirements.

8. Exposure Controls / Personal Protection

RESPIRATORY PROTECTION: NIOSH approved respirator for organic vapor/ mists.

NIOSH- MSHA approved self- contained breathing apparatus is recommended if vapors

level exceeds TLV.

EYE PROTECTION : Safety Goggles or Full face shield.

PROTECTIVE CLOTHING : Rubber gloves, Boots, Full length clothing.

VENTILATION : Local exhaust

OTHER PROTECTIVE MEASURES: Eyewash fountain and safety shower should be nearby and ready for use.

9. Physical and Chemical Properties

BOILING POINT: >200 °F VOLATILE: 88 %

FREEZING/MELTING POINT: Unknown FLASH POINT: Non-combustible METHOD USED: Koehler CC VAPOR PRESSURE: (AIR=1): >1 VAPOR DENSITY: Unknown

EVAPORATION RATE (WATER =1): >1 SOLUBILITY IN WATER: Complete PH CONCENTRATE: < 2.0 VISCOSITY: Water- like

SPECIFIC GRAVITY: 1.030 +/-0.2

DESCRIPTION: Crystal clear, colorless liquid

10. Stability and Reactivity

STABILITY: Stable

INCOMPATIBILITY (MATERIALS TO AVOID): React violently with strong alkalis and oxidizers. Contact with reactive metals

such as aluminum to produce flammable/ explosive hydrogen air mixture.

POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: Direct flame, contact with metals.

HAZARDOUS DECOMPOSITION: Unknown.

11. Toxicological Information

ROUTES OF ENTRY: Absorbed through skin. Inhalation. Ingestion.

CARCINOGEN: There is no evidence this product poses a carcinogenic risk under normal conditions of handling or use.

ACUTE EYE IRRITATION: Unknown
ACUTE SKIN IRRITATION: Unknown
ACUTE DERMAL TOXICITY: Unknown
ACUTE RESPIRATORY IRRITATION: Unknown
ACUTE INHALATION TOXICITY: Unknown
ACUTE ORAL TOXICITY: Unknown
CHRONIC TOXICITY: Unknown

12. Ecological Information

ECO-TOXICOLOGICAL INFORMATION: Unknown CHEMICAL FATE INFORMATION: Unknown

13. Disposal Considerations

Recommended Waste disposal method:

Dispose of in accordance with all applicable Federal, State and Local regulations. Ensure that applicable agencies receive proper notification of spills and disposal methods.

Container disposal:

Empty containers should be tripled rinsed with water and disposed of pursuant to Local, State, and Federal requirements.

14. Transport Information

Not Considered Hazardous by US DOT.

15. Regulatory Information

Federal Regulations: None Known

<u>State Regulations:</u> California Proposition 65- This product does not contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

California State Right to Know (SB258):

Chemical Name	CAS-No.	Function	List (s)
Water	7732-18-5	Solvent	N/A
Hydroxyacetic acid	79-14-1	Descaler	N/A
1,1'-oxybisbenzene tetrapropylene derivs.,			
sulfonated, sodium salt	119345-04-9	Wetting Agent	N/A
Benzene sulfonic acid, C10-16-alkyl derivs.	68584-22-5	Wetting Agent	N/A
Hydrochloric Acid	7647-01-0	Descaler	18
Anthraquinone, Monoazo, Thiazine Dye	4403-90-1, 1934-21-0, 61-73-4	Dye	N/A

16. Other Information

THE INFORMATION CONTAINED HEREIN, TO THE BEST OF OUR KNOWLEDGE AND BELIEF, IS ACCURATE. HOWEVER, SINCE THE CONDITIONS OF HANDLING AND USE ARE BEYOND OUR CONTROL, WE MAKE NO GUARANTEE OF RESULTS, AND ASSUME NO LIABILITY FOR DAMAGES INCURRED BY USE OF THIS MATERIAL. IT IS THE RESPONSIBILITY OF THE USER TO COMPLY WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.