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1. Product and Company Identification

Company VALUE PRODUCTS, INC. 2128 Industrial Drive Stockton, CA 95206 24 Hour Emergency Response Information CHEMTREC: (800) 424-9300

PRODUCT NAME: PEROXZONE EZ PRODUCT CODE: 1388

CHEMICAL NAME: ALKALINE- SURFACTANT BLEND MANUFACTURED FOR: BCINDUSTRIAL VENTURA,CA

2. Hazards Identification

Emergency overview: WARNING. IRRITANT. Causes eye and skin irritation. Harmful if swallowed. *GHS Pictograms:*



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: Exposure to dust will cause irritation, redness and tearing.

INHALATION: Inhalation of dust will cause coughing and sneezing due to severe upper respiratory tract irritation.INGESTION: Causes irritation of mouth, throat, and gastrointestinal tract. Other symptoms such as nausea, vomiting.

SKIN CONTACT: Will cause irritation, redness and rash upon prolonged contact.

3. Composition/Information on Ingredients

Substances listed in this section are those indentified as being present at a concentration of 1% or greater, or 0.1% if the substance is on the list of potential carcinogens cited in OSHA Hazard Communication Standard.

MATERIAL	CAS#	% BY WEIGHT
SODIUM META SILICATE	6834-92-0	< 4 %
SODIUM DODECYLBENZENE SULFONATE	533-96-0	< 2 %
SODIUM PERCARBONATE	497-19-8	< 9 %

4. First Aid Measures

EYES: Immediately flush eyes with a directed stream of water for at least 15 minutes. Hold eyelids apart to ensure complete irrigation of all eye and lid tissues. Get medical attention immediately.

INGESTION: If swallowed, DO NOT induced vomiting. If victim is fully conscious, give large quantities of water to drink. Never give anything by mouth to an unconscious person. Get medical attention immediately.

SKIN CONTACT: Immediately flush skin with plenty of clean running water. Get medical attention if irritation persists.

INHALATION: Remove to fresh air. If breathing is difficult, oxygen should be administered by qualified personnel.

5. Fire Fighting Measures

FIRE FIGHTING METHOD: This product will not burn or support combustion. If water is used, care should be taken, since it can generate heat. Avoid contact with skin and wear NIOSH approved breathing apparatus. Move containers from fire area if it can be done without risk.

EXTINGUISHING MEDIA: Use extinguishing agents suitable for the surrounding fire. 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. Vacuum or sweep up material and place 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 PRACTICES IN HANDLING AND STORING: Wash hands thoroughly after handling. PRECAUTION TO BE TAKEN IN HANDLING AND STORING: Store in cool, dry, ventilated areas. DISPOSAL OF EMPTY CONTAINER: Empty containers should be triple rinsed with water and disposed of pursuant to Local, State and Federal requirements.

8. Exposure Controls / Personal Protection

RESPIRATORY PROTECTION: Niosh-approved dust mask, respirator if airborne exposure is excessive or use condition generates mist.

EYE PROTECTION: Chemical safety glasses. PROTECTIVE CLOTHING: Full length clothing. VENTILATION: Local exhaust ventilation.

OTHER PROTECTIVE MEASURES: Eyewash fountain and safety shower are recommended.

9. Physical and Chemical Properties

BOILING POINT: Not applicable FREEZING/MELTING POINT: Unknown VAPOR PRESSURE: (AIR=1): Unknown **EVAPORATION RATE (WATER =1): N/A**

PH 1% SOLUTION: 10.9 +/- 0.5 SPECIFIC GRAVITY: N/A

VISCOSITY: N/A

DESCRIPTION: White crystalline powder with lemon scent.

SOLUBILITY IN WATER: Complete

FLASH POINT: Non-combustible METHOD USED: Koehler CC

VAPOR DENSITY: Unknown

10. Stability and Reactivity

STABILITY: Stable

INCOMPATIBILITY (MATERIALS TO AVOID): Avoid mixing of this material with strong acids or oxidizers. Also avoid metals

such as aluminum, tin, galvanized, zinc, brass, and bronze.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: Excessive heat and incompatibles.

HAZARDOUS DECOMPOSITION: None known.

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

Waste disposal substance:

Do not discharge product into sewer system, storm drains or waterways. Dispose of in accordance with all applicable Federal, State and Local regulations.

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)
Sodium sulfate	7757-82-6	Filler	N/A
Sodium carbonate	497-19-8	Builder	N/A
Zeolite	1318-02-1	Chelating Agent	N/A
Sodium percarbonate	15630-89-4	Oxidizer	N/A
Ethoxylated alcohol mixture	66455-15-0, 68551-12-2	Wetting Agent	N/A
Sodium metasilicate pentahydrate	10213-79-3	Builder	N/A
Sodium Carboxymethylcellulose	9004-32-4	Thickener	N/A
Benzenesulfonic acid, mono-C10-16-alkyl Dervis., sodium salts	68081-81-2	Wetting Agent	N/A
Protease	9014-01-1	Enzyme	N/A
Optical Brightener	N/A	Brightener	N/A
Citral	5392-40-5	Fragrance	N/A
Citronellol	106-22-9	Fragrance	N/A
D-Limonene	5989-27-5	Fragrance	FRA
Eugenol	97-53-0	Fragrance	N/A
Farnesol	4602-84-0	Fragrance	N/A
Geraniol	106-24-1	Fragrance	N/A
Hydroxycitronellal	107-75-5	Fragrance	N/A
Linalool	78-70-6	Fragrance	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.