

Date prepared: December 10, 2024

Revision:

Supersedes:

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: STRIKE FORCE HW
CHEMICAL NAME: ALKALI- SURFACTANT BLEND
MANUFACTURED FOR: INTEGRITY CHEMICAL WAIPAHU, HI

PRODUCT CODE: 1425

2. Hazards Identification

GHS Classification

Acute Toxicity (Oral) : Category 4
 Skin Corrosion : Category 1B
 Serious Eye Damage : Category 1

GHS Label Elements



Hazard Pictograms :

Signal Word : Danger

Hazard Statements : Causes severe skin burns and serious eye damage. Harmful if swallowed. Suspected of causing cancer. Harmful to aquatic life.

Precautionary Statements

Prevention : Obtain, read and follow all safety instructions before use. Wear protective gloves / protective clothing / eye protection / face protection. Wash hands thoroughly after handling. Do not touch eyes. Avoid release to the environment. Do not eat, drink or smoke when using this product.

Response : IF SWALLOWED: Rinse mouth. Do not induce vomiting. Get emergency medical help.
 IF ON SKIN: Take off immediately all contaminated clothing. Immediately rinse with water for several minutes. Wash contaminated clothing before reuse.
 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Get medical help if you feel unwell.
 IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get emergency medical help.

Storage : Store in accordance with local regulations.

Disposal : Dispose of contents/container to an approved waste disposal site.

3. Composition/ Information on Ingredients

Substances listed in this section are those identified 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	< 15 %
SODIUM DICHLOROISOCYANURATE	51580-86-0	< 1 %
TRISODIUM NITRILOTRIACETATE	5064-31-3/18662-53-8	<11%

4. First Aid Measures

EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get emergency medical help.

INGESTION: Rinse mouth. Do not induce vomiting. Get emergency medical help.

SKIN CONTACT: Take off immediately all contaminated clothing. Immediately rinse with water for several minutes. Wash contaminated clothing before reuse.

INHALATION: Remove person to fresh air and keep comfortable for breathing. Get medical help if you feel unwell.

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.

EYE PROTECTION: Wear chemical safety goggles and/or face shield.

SKIN PROTECTION: Wear chemical resistant rubber gloves and full length clothing.

VENTILATION: Normal room ventilation.

HYGIENE MEASURES: Handle in accordance with good industrial hygiene and safety practices. Wash face, hands and any exposed skin thoroughly after handling. Provide suitable facilities for quick drenching or flushing of the eyes and body in case of contact or splash hazard.

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: 12.7 +/- 0.5

SPECIFIC GRAVITY: N/A

SOLUBILITY IN WATER: Complete

FLASH POINT: Non-combustible *METHOD USED:* Koehler CC

VAPOR DENSITY: Unknown

VISCOSITY: N/A

DESCRIPTION: White crystalline powder with chlorine odor.

10. Stability and Reactivity

STABILITY: Stable under normal conditions.

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

ID NUMBER: UN3262

PROPER SHIPPING NAME: Corrosive Solid, Basic, Inorganic, n.o.s. (Sodium Metasilicate)

HAZARD CLASS: 8

PACKING GROUP: II

15. Regulatory Information

Federal Regulations: None Known

State Regulations: California Proposition 65- This product can expose you to chemicals including Nitritotriacetic acid and Trisodium salt, which are known to the State of California to cause cancer. For more information go to: www.P65warnings.ca.gov

California State Right to Know (SB258):

Sodium carbonate	497-19-8	Builder	N/A
Disodium metasilicate	6834-92-0	Builder	N/A
Trisodium Nitritotriacetate	5064-31-3/ 18662-53-8	Water Conditioning	N/A
Sodium tripolyphosphate	7758-29-4	Water Conditioning	N/A
Sodium pentahydroxy capronate	527-07-1	Chelating Agent	N/A
Sodium dichlor-s-triazine trionedihydrate	51580-86-0	Oxidizer	N/A
Alkoxyated alcohols	N/A	Wetting Agent	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.