Safety Data Sheet

91257 HP2 Hi-Pressure Soap



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1. IDENTIFICATION

Stoner Incorporated 1070 Robert Fulton Hwy. Quarryville, PA 17566 1-800-227-5538

HP2 Hi-Pressure Soap Product Name:

91257 Product Code:

Product Use: No data available

1-800-424-9300 [CHEMTREC] 24-hour emergency phone:

2. HAZARD IDENTIFICATION

POTENTIAL HEALTH EFFECTS

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

GHS Hazard Symbols





GHS Classification Serious Eye Damage/Eye Irritation Category 1

Skin Sensitisation Category 1 Skin Corrosion/Irritation Category 2

Signal Word Danger

Hazard Statements Causes skin irritation.

May cause an allergic skin reaction. Causes serious eye damage.

Precautionary Statements

Prevention Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 - Wash thoroughly after handling.

Contaminated work clothing should not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection.

Response P302+P352 - If on skin: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

P310 - Immediately call a poison center, doctor or medical center.

P321 - Specific treatment (see on this SDS).

If skin irritation occurs: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

Disposal Dispose of contents/container in accordance with local/regional/national/international regulation for hazardous

3. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT CAS# **Percent** Surfactant Mixture 20 - 40 Citrus distillates 5989-27-5 0.1 - 0.99Quaternary ammonium salts 4080-31-3 0.1 - 0.99

HMIS® III* HAZARDOUS WARNINGS:

Health: 2 Flammability: Physical: 0 Personal See Section 8

Protective Equipment:

^{*} See www.paint.org/hmis or call the ACA at 1 (202) 462-6272 for more information on this current rating system.

4. FIRST AID MEASURES

Eyes: Immediately flush eyes gently with plenty of water for at least 15 minutes while holding eyelids apart. If symptoms persist or there

is visual difficulty, seek medical attention.

Skin Contact: In case of contact, immediately wash contaminated area with plenty of water for at least 15 minutes. Seek medical attention if

symptoms persist. Wash clothing before reuse.

Ingestion: Do not induce vomiting. Have victim drink 8 to 10 ounces of water to dilute the material in the stomach. Contact a physician,

medical facility, or poison control center immediately.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

NOTES TO PHYSICIAN:

No additional first aid information available.

5. FIRE FIGHTING MEASURES

Fire and/or Explosion Hazards: This product contains a component(s) that is considered a combustible liquid, which has vapors that are heavier

than air and may travel along the ground or be moved by ventilation and ignited by heat, pilot lights, or other

flames and ignition sources at locations distant from the material's handling point.

Fire Fighting Instructions: Use CO2, foam or dry chemical. Fire fighters should wear normal protective equipment and positive-pressure self-

contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Stop or reduce discharge if it can be done safely. Avoid run-off into storm sewers and ditches which may lead to natural waterways. Clean up with absorbent material. Place absorbent materials into container and close it tightly. Dispose of container properly. Ventilate contaminated area. Remove all sources of ignition. Wear appropriate personal protective equipment (PPE). If runoff occurs, notify authorities as required.

7. HANDLING AND STORAGE

Handling: Wash thoroughly after handling. Do not get in eyes, on skin or clothing. Use with adequate ventilation. Wear proper protective equipment.

Avoid prolonged or repeated contact with skin.

Storage: Keep container tightly closed when not in use. Store in a cool, dry, well ventilated area away from all sources of ignition.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Good general mechanical ventilation should be sufficient for most conditions.

Eye Protection: Wear chemically resistant safety glasses with side shields when handling this product. Wear additional eye protection such as

chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid or

airborne material. Have an eye wash station available.

Skin Protection: The use of chemically resistant gloves is recommended if there is any possibility of prolonged or repeated liquid contact with

skin.

Respiratory Protection: None required for well ventilated situations.

 COMPONENT Surfactant
 CAS # Mixture
 ACGIH TLV Not established
 OSHA PEL Not established
 OTHER Not established

 Citrus distillates
 5989-27-5
 Not established
 Not established
 Not established

Quaternary ammonium salts 4080-31-3 Not established Not established Not established

9. PHYSICAL AND CHEMICAL PROPERTIES

 Physical State:
 Bulk liquid
 Lower Flammability Limit (%):
 Not applicable

 Appearance:
 Yellow Clear Colorless
 Upper Flammability Limit (%):
 Not applicable

 Odor:
 Characteristic
 Vapor Pressure (PSIG @ 70°F):
 No data available

 Odor Threshold:
 None
 Vapor Density [air = 1]:
 > 1

 pH:
 7-9.5
 Relative Density (H2O=1):
 1

Melting/Freezing Point (°F): No data available Solubility in Water: Complete; 100% Boiling Point (°F): No data available Partial Coefficient: n- No data available

octanol/water:
Flash Point (°F PMCC): None Autoignition Temperature (°F): Not applicable
Evaporation Rate: Not determined Decomposition Temperature (°F): No data available
Flammability (solid, gas): No data available Viscosity, dynamic (cSt): No data available

Percent VOCs (%): 1-20

10. STABILITY AND REACTION

Chemical Stability: Stable

Conditions to Avoid: Avoid contact with: Strong oxidizing agents.

Decomposition Products: Burning can produce the following combustion products: Carbon dioxide and carbon monoxide. Oxides of sulfur.

11. TOXICOLOGICAL INFORMATION

Reproductive & No data available.

Developmental Toxicity:

IARC Carcinogen Designation: No data available

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Ingredient CAS # Toxicological Data

No data available

12. ECOLOGICAL INFORMATION

Ecological Toxicity: No data available Mobility: No data available

Ingredient CAS # Toxicological Data

Surfactant Mixture Aquatic LC50 (96h) Fish 3.5 - 5 mg/L 48HR EC50 Daphnia 4.53 mg/L

48HR EC50 Daphnia 4.53 mg/L 21 DAY NOEC Daphnia 6.3 mg/L 72HR EC50 Algae 3.2 - 5.2 mg/L

13. DISPOSAL CONSIDERATIONS

Disposal: Dispose according to Federal, State and local regulations.

14. TRANSPORTATION INFORMATION

Agency UN Number Proper Shipping name Hazard Class Packing Group

DOT Not regulated by agency IATA Not regulated by agency IMDG Not regulated by agency Not regulated by agency

15. REGULATORY INFORMATION

Warning: This product contains the following chemicals that are subject to reporting requirements for the following regulatory bodies listed below:

COMPONENT CAS # % BY WEIGHT Regulatory Body
No components listed in this section. SARA Section 313

Toxic Substances Control Act

All components of this product are listed on the TSCA inventory.

California Prop 65

This product contains no California Proposition 65 ingredients that cause cancer, birth defects or other reproductive harm.

16. OTHER INFORMATION

Other Information : SDS Prepared by L. Dean Swartz, SDS Coordinator

Version Date: 07/28/2021

This information contained in this SDS is believed to be accurate as of the version date, but is not warranted to be. Since the use of this information and the conditions of use of this product are not within the control of Stoner Inc, it is the user's obligation to determine the conditions of safe use.