



SAFETY DATA SHEET

1. Identification

Product Identifier: JAWS GRANITE SURFACE CLEANER

Application or recommended use: Granite and hard surface cleaner

Restrictions on use: Do not use in any fashion not specified on the product label.

Manufacturer / supplier: JAWS International, Ltd.

3610 N. Holland-Sylvania Rd.

Toledo, Ohio 43615 USA

Telephone: 419-841-6616 **Emergency phone:** 800-424-9300 **National Poison Center:** 800-222-1222

2. Hazards Identification

GHS Classification: Classification of this mixture in accordance with paragraph (d) of §1910.1200.

Not classified according to current models.

Labeling:

Symbol: None

Signal word: None

Hazard statements: None.

Precautionary statements: Wash hands after handling.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation occurs: Get medical advice/attention.

Other Hazards: None known

3. Composition / Information on Ingredients

Chemical characterization: Mixture of water, detergents, solvents and auxiliary agents.

Hazardous ingredients: The exact percentage of composition has been withheld as a trade secret.

No hazardous ingredients present above threshold (1%) for reporting in this section.

Other ingredients (> 1%):

> 99% Water

CAS 7732-18-5, EINECS/ELINCS 231-791-2

4. First-Aid Measures

Symptoms: None known.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation occurs, get medical advice/attention. **Note to Physician:** Treat exposed patients symptomatically.

5. Fire-Fighting Measures

Suitable Extinguishing Media: Not applicable. Product is not a fire hazard.

Unsuitable Extinguishing Media: High pressure water jet. **Specific hazards in case of fire:** None known.

Special Fire Fighting Precautions: Fire fighters should wear appropriate protective equipment, including self-contained breathing apparatus and impervious clothing.

6. Accidental Release Measures

Emergency Procedures: Contain spill.

Personal Precautions: Wear eye protection to prevent eye contact. Wash thoroughly after clean up.

Environmental Precautions: Prevent spills from entering storm sewers/drains or contact with soil.

Clean up Methods: Small spills may be wiped up and rinsed with water.

7. Handling and Storage

Precautions for Safe Handling: Read label before use. Avoid contact with eyes. Wear eye protection, where sprays or mist might contact eyes. Use product only according to label directions. Wash hands after handling.

Conditions for Safe Storage: Keep out of reach of children. Do not contaminate water, food or feed by storage and disposal. Store in tightly closed original container in a cool (10° - 30°C), dry area. **Incompatibility:** None known.

8. Exposure Controls / Personal Protection

Components with occupational exposure limits: None

Engineering Controls: None required.

Personal Protective Equipment

Respiratory: Respiratory protection is not necessary under normal conditions of use.

Gloves: Recommended.

Eye Protection: Recommended.

Other: Not required.

9. Physical and Chemical Properties

| | |
|--|---|
| Physical State - Liquid | Auto-ignition temperature - Not applicable |
| Color - Light gray | Flash Point - > 200°F (ASTM D3278) |
| Odor - Cucumber basil | Flammability - Not applicable |
| Odor Threshold - No data available | Flammability Limits - Not applicable |
| Boiling Point - 212°F | Partition coefficient - Not applicable |
| Decomposition temperature - No data available | Solubility (Water) - Complete |
| Freezing Point - 32°F | Vapor Density - No data available |
| pH (RTU) - 6.0 - 8.0 | Vapor Pressure - No data available |
| Relative Density - 1.000 | Viscosity - Water thin |
| Evaporation Rate - Similar to water | % VOC - < 1 (Excluding exempt material) |

10. Stability and Reactivity

Reactivity: No specific reactivity test data is available for this mixture. Under normal conditions of storage and use, hazardous reactions are not expected. **Incompatible materials:** Oxidizers.

Chemical stability: This product is stable at ambient temperatures and pressures.

Conditions to avoid: Temperatures above 50°C or below 10°C. **Hazardous decomposition products:** None known.

11. Toxicological Information

Acute Toxicity: Toxicity data is not available for this mixture. Data below are estimates based on summation methods.

| Test | Results | Classification (A.0.4.1(c)) | Basis (A.1.3.6.1) |
|------------------------|----------------|-----------------------------|--|
| Oral | > 2000mg/kg | Not applicable | Ingredient literature (Additive formula) |
| Dermal | > 2000mg/kg | Not applicable | Ingredient literature (Additive formula) |
| Inhalation | > 20 mg/L | Not applicable | Ingredient literature (Additive formula) |
| Eye Damage/Irritation | Not applicable | Not applicable | Ingredient literature |
| Skin Damage/Irritation | Not applicable | Not applicable | Ingredient literature |

Summary: Skin and eye contact are most likely routes of exposure. Exposure may cause minor eye irritation.

Subchronic/Chronic Toxicity:

| Test | Results | Classification | Basis |
|--------------------|------------------|----------------|------------------------|
| Skin Sensitization | Not a sensitizer | Not applicable | Ingredient literature. |

Summary: Repeated or prolonged contact may cause minor eye irritation.

Carcinogens - Ingredients are not listed on the NTP Report on Carcinogens, IARC Monographs or by OSHA

Other data - No other toxicological information is available for this mixture.

12. Ecological Information

This material has not been tested for acute environmental effects.

Persistence and degradability: Material is not persistent. All organic components > 1% are readily biodegradable.

Bio-accumulative potential: No evidence to suggest bio-accumulation will occur.

Mobility: Accidental spillage may lead to penetration of soil and groundwater.

13. Disposal Considerations

Do not contaminate water, food or feed by disposal. If material cannot be disposed of by use according to label directions, contact your State Environmental Control Agency, or the hazardous waste representative at the nearest EPA Regional Office for guidance. Rinse container promptly after emptying. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill. If container is one gallon or less, wrap empty container in plastic bag and discard in trash.

14. Transport Information

| | |
|---|--|
| Proper Shipping Name: Not regulated | RQ - Not Applicable |
| Shipping emergency phone: 800-424-9300 | |
| Transport hazard class: Not Applicable | Hazard Label: Not Applicable |
| Packing Group: Not Applicable | Emergency Guide No.: Not Applicable Marine Pollutant: No |

15. Regulatory Information

Inventory status: All components are listed on TSCA(US), EINECS/ELINCS(EU), DSL(Canada), AICS(Australia), ENCS(Japan).

OSHA Hazard Communication Standard: This product meets the §1910.1200 definition of a "Hazardous Chemical".

Superfund Amendments and Reauthorization Act of 1986 Title III (EPCRA) Sections 311 and 312

| | | | |
|--|-----|--|----|
| Immediate (Acute) Health Hazard | Yes | Delayed (Chronic) Health Hazard | No |
| Fire Hazard | No | Reactive Hazard | No |
| Sudden Release of Pressure Hazard | No | | |

15. Regulatory Information (cont.)**Superfund Amendments and Reauthorization Act of 1986 Title III (EPCRA) Section 313**

Chemicals marked with an asterisk * in “**3. Composition/Information on Ingredients**”, are subject to reporting requirements for Section 313 of Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40CFR Part 372.

Pennsylvania/New Jersey/Massachusetts Right to Know

See “**3. Composition/Information on Ingredients**” for hazardous and top five ingredients over 1%.

California Proposition 65: This product does not contain a listed substance known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute.

16. Other information

Date issued: 01. 01. 2019

F3425-001RTU

Revision: N/A

Disclaimer: No representation or warranty, either expressed or implied, of merchantability, fitness for a particular purpose, or of any other nature, is made with respect to information concerning the product referred to in this document. The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, it is impossible to foresee every health effect or exposure risk incurred by the use of this product. All chemicals present some degree of hazard and should be used with caution. The information and recommendations contained herein are presented in good faith. The user should review this information in conjunction with their knowledge of the application intended to determine the suitability of this product for such purpose. In no event will the supplier be responsible for any damages of any nature whatsoever, resulting from the use, reliance upon, or the misuse of this information. Furthermore, it is the direct responsibility of the user to comply with all applicable regulations governing the use and disposal of this material. **Prepared by:** R&D, JAWS International Ltd.