



## SAFETY DATA SHEET

### 1. Identification of Company and Product

**Product Name:** JAWS BATHROOM FOAMING CLEANER CONCENTRATE

**Application:** Bathroom hard surface cleaner

**Restrictions on use:** Use strictly according to label directions. For home use only.

**Manufacturer:** JAWS International, Ltd.

3610 N. Holland-Sylvania Rd.

Toledo, Ohio 43615 USA

**Telephone:** 419-841-6616 **Emergency phone:** 800-832-8992 **National Poison Center:** 800-222-1222

This product is packaged for retail sale and intended for home use only. It is not intended for use by workers in a workplace environment. This Safety Data Sheet (SDS) is provided as a courtesy to assist with proper use and safe handling. Applicable consumer product use and safety information is provided on the product label and is included for easy reference in Section 16 of this SDS. This SDS is designed to cover both U.S. and Canada. Differences between U.S. and Canadian requirements are noted where applicable.

### 2. Hazards Identification

**Classification:** Skin Corrosion/Irritation - Category 2  
Eye Damage/Irritation - Category 2A

**Hazard Pictograms:**



Symbol:

Signal word: **WARNING**

Hazard statements: Causes skin irritation. Causes serious eye irritation

**Precautionary Statements – General for Consumer Products:**

If medical advice is needed, have product container or label available for medical responders.

Keep Out of Reach of Children.

Read label before use.

**Precautionary Statements – Prevention:**

Wash hands thoroughly after handling.

**Precautionary Statements – Response:**

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

If on skin: Wash with plenty of water.

If skin irritation occurs: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

**Precautionary Statements – Storage:**

None

**Precautionary Statements – Disposal:**

None

**Hazards Not Otherwise Identified:**

None

### 3. Composition / Information on Ingredients

**Chemical characterization:** Mixture of water, organic acid and salts, detergents and auxiliary agents.

30 - 40% Water CAS 7732-18-5, EINECS/ELINCS 231-791-2

25 - 35% Lactic acid CAS 79-33-4, EINECS/ELINCS 200-018-0

15 - 20% Citric acid CAS 77-92-9, EINECS/ELINCS 201-069-1

10 - 15% Alkybenzenesulfonic Acid CAS 68584-22-5, EINECS/ELINCS 271-528-9

### 4. First-Aid Measures

**Most important symptoms and effects:** Acute exposure may result in eye irritation.

**Inhalation:** No need for first aid is expected.

**Skin Contact:** Rinse thoroughly with water if skin contact occurs. Call a physician if irritation develops or persists.

#### **4. First-Aid Measures (cont.)**

**Eye Contact:** Promptly flush with large amounts of water for at least 15 minutes. Contact a physician if redness or irritation develops or persists.

**Ingestion:** Drink 4-8 ounces of water or milk immediately. If prolonged nausea or pain occurs call a doctor.

**Note to Physician:** Treat 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:** Depending on the extent of release, consider the need for restriction of access to spill area.

**Personal Precautions:** Do not eat, drink or smoke during clean up. Wear protective clothing, eye protection and impervious gloves (e.g. neoprene). 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. For larger spills, contain spill with inert material (sand, clay). Transfer material to labeled containers for recovery or proper disposal. After removal, flush area with water.

#### **7. Handling and Storage**

**Precautions for Safe Handling:** Read label before use. Avoid contact with skin or eyes. Wash hands, face and any skin contact thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves, eye protection, face protection. Use only according to label directions. If unsure about safe use, contact your supervisor.

**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:** Chlorine bleach, alkali.

#### **8. Exposure Controls and Personal Protection**

**Exposure limits:** None known.

**Engineering Controls:** Not applicable

**Personal Protective Equipment**

**Household Environment:** No special precautions necessary as long as product is used as directed.

#### **9. Physical and Chemical Properties**

**Physical State -** Liquid

**Color -** Violet

**Odor -** Lavender

**Odor Threshold -** Not available

**Boiling Point -** 212°F

**Decomposition temperature -** No data available

**Freezing Point -** 32°F

**pH -** 2.5 - 3.5

**Clarity -** Clear

**Relative Density -** 1.180

**Evaporation Rate -** Similar to water

**Auto-ignition temperature -** Not applicable

**Flash Point -** > 200°F (ASTM D3278)

**Flammability -** Not applicable

**Flammability Limits -** Not applicable

**Partition coefficient -** Not applicable

**Solubility (Water) -** Complete

**Vapor Density -** No data available

**Vapor Pressure -** No data available

**Viscosity -** Water thin

**% 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, bleach.

**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	Irritation	Category 2A	Ingredient literature
Skin Damage/Irritation	Irritation	Category 2	Ingredient literature

**11. Toxicological Information (cont.)**

**Summary:** Skin and eye contact are most likely routes of exposure. Exposure causes skin irritation and serious eye irritation.

**Subchronic/Chronic Toxicity:**

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

**Summary:** Repeated or prolonged contact causes skin irritation and serious 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**

When disposed as waste in its original form, this product is not considered hazardous waste under Federal regulations, however regulations may vary by state or province and may designate it as hazardous waste. Check with your local waste and waste water authorities.

**14. Transport Information**

U.S. DOT:	Not regulated
Canadian TDG (Surface Transport):	Not regulated
IMDG (Marine Transport):	Not regulated
IATA (Air Transport):	Not regulated

**15. Regulatory Information****UNITED STATES**

Toxic Substances Control Act (TSCA): This product complies with the inventory requirements of the U.S. Toxic Substances Control Act (TSCA).

California Proposition 65: This product contains no ingredients regulated by CA Prop 65.

**CANADA**

Domestic Substances List (DSL): This product complies with the inventory requirements under Canada's Domestic Substances List (DSL).

**16. Other information**

**Date issued:** 23. 10. 2019 F3410-GS5

**Revision Date:** 10. 04. 2020 Section 3. Composition Update, Surfactant

**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.