# **Safety Data Sheet**

# 91603 MOAB High Foam Car Wash



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## 1. IDENTIFICATION

Stoner Incorporated 1070 Robert Fulton Hwy. Quarryville, PA 17566 1-800-227-5538 Product Name: MOAB High Foam Car Wash

Product Code: 91603

Product Use: Automotive Appearance 24-hour emergency phone: 1-800-424-9300 [CHEMTREC]

## 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 Corrosion/Irritation Category 2 Acute Toxicity - Oral Category 4

Specific Target Organ Systemic Toxicity (STOT) - Single Exposure Category 3

Signal Word Danger

Hazard Statements Harmful if swallowed.

Causes skin irritation.
Causes serious eye damage.
May cause respiratory irritation.

**Precautionary Statements** 

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

P264 - Wash thoroughly after handling.

Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection.

**Response** P301+P312 - If swallowed: Call a poison center, doctor or medical center if you feel unwell.

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

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

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. P312 - Call a poison center, doctor or medical center if you feel unwell.

P321 - Specific treatment (see on this SDS).

Rinse mouth.

If skin irritation occurs: Get medical advice/attention.

**Storage** Store in a well-ventilated place. Keep container tightly closed.

Store locked up.

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

wastes.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

 COMPONENT
 CAS #
 Percent

 Surfactant
 Mixture
 10 - 30

 Surfactant
 Mixture
 5 - 10

 Surfactant
 Mixture
 5 - 10

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3 - 7 Surfactant Mixture Surfactant 68439-46-3 1 - 5 Chelating agent Mixture 1 - 5

HMIS® III\* HAZARDOUS WARNINGS:

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

Protective Equipment:

#### 4. FIRST AID MEASURES

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

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: No harmful effects expected.

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

Use water spray, dry chemical, alcohol-resistant foam, CO2. Fire fighters should wear normal protective Fire Fighting Instructions:

equipment and positive-pressure self-contained breathing apparatus.

#### 6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Wear appropriate personal protective equipment (PPE). Clean up with absorbent material. Avoid run-off into storm sewers and ditches which may lead to natural waterways. Place absorbent materials into container and close it tightly. Dispose of container properly

## 7. HANDLING AND STORAGE

Storage: Keep container tightly closed when not in use. Store in a cool dry place. Keep from freezing.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Ventilation should be adequate to prevent exposures above the limits indicated below in this section of the SDS (from

known, suspected or apparent adverse effects).

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.

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

skin.

Respiratory Protection: No respiratory protection required under normal conditions of use.

COMPONENT Surfactant	CAS # Mixture	ACGIH TLV Not established	OSHA PEL Not established	OTHER Not established
Surfactant	Mixture	Not established	Not established	Not established
Surfactant	Mixture	Not established	Not established	Not established
Surfactant	Mixture	Not established	Not established	Not established
Surfactant	68439-46-3	Not established	Not established	Not established
Chelating agent	Mixture	Not established	Not established	Not established

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Bulk liquid Lower Flammability Limit (%): Physical State: Not applicable Appearance: Blue Upper Flammability Limit (%): Not applicable Odor: Fruity Vapor Pressure (PSIG @ 70°F): No data available

Odor Threshold: Moderate Vapor Density [air = 1]: 1.0 Not applicable Relative Density (H2O=1): 1.01 pH:

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

octanol/water:

None

Autoignition Temperature (°F): Not applicable Flash Point (°F PMCC): Evaporation Rate: <0.020 (n-Butyl acetate = 1) Decomposition Temperature (°F): No data available

Flammability (solid, gas): No data available Viscosity, dynamic (cSt): No data available Percent VOCs (%): < 0.0001

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

## 10. STABILITY AND REACTION

Chemical Stability: Stable.

Conditions to Avoid: Materials reactive with hydroxyl compounds. Strong oxidizing agents. Avoid contact with: Acidic agents.

Decomposition Products: Burning can produce the following combustion products: Carbon dioxide and carbon monoxide. Aldehydes. Ammonia.

Nitrogen oxides.

## 11. TOXICOLOGICAL INFORMATION

Reproductive & No data available.

Developmental Toxicity:

No data available

IARC Carcinogen Designation:

**Toxicological Data** Ingredient CAS# Surfactant

Dermal LD50 Rat > 2000 mg/kg Mixture

Oral LD50 Rat 4100 mg/kg

Inhalation LC50 (4h) Rat > 2.4 MG/L

## 12. ECOLOGICAL INFORMATION

**Ecological Toxicity:** No data available Mobility: No data available

Ingredient CAS# **Toxicological Data** No data available Surfactant Mixture No data available No data available

## 13. DISPOSAL CONSIDERATIONS

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

# 14. TRANSPORTATION INFORMATION

**UN Number** Proper Shipping name **Hazard Class Packing Group** Agency

DÖT Not regulated by agency Not regulated by agency IATA **IMDG** Not regulated by agency

## REGULATORY INFORMATION

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

COMPONENT % BY WEIGHT CAS# 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

07/29/22 Version Date:

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.

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