

SurfaceMaxx Foam Cannon Soap - 16 oz

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 - Product identifier

Trade name/designation SurfaceMaxx Foam Cannon Soap - 16 oz

Chemical name

Product-type Mixture

1.2 - Relevant identified uses of the substance or mixture and uses advised against

1.3 - Details of the supplier of the safety data sheet

SurfaceMaxx
580 Kennedy Road Akron, OH 44305

866-870-9930

SDS Contact: support@surfacemaxx.com

1.4 - Emergency telephone number

- 866-870-9930 United States of America

SECTION 2: Hazards identification

2.1 - Classification of the substance or mixture

Skin Irrit. 2	Irritation, Category 2
Eye Dam. 1	Serious eye damage, Category 1

2.2 - Label elements

Contains: Sodium dodecyl sulphate (CAS No.: 151-21-3)

Signal word Danger

Hazard pictograms



Hazard statements

H315	Causes skin irritation
H318	Causes serious eye damage

Precautionary statements

P264+P265	Wash hands thoroughly after handling. Do not touch eyes.
P280	Wear protective gloves/protective clothing/eye protection.
P305+P354+P338	IF IN EYES: Immediately rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a doctor.
P302+P352	IF ON SKIN: Wash with plenty of water.
P332+P313	If skin irritation occurs: Get medical advice/attention.



SurfaceMaxx Foam Cannon Soap - 16 oz

P362+P364 Take off contaminated clothing and wash it before reuse.

2.3 - Other hazards

2.4. - Unknown acute toxicity

SECTION 3: Composition / information on ingredients

3.1 - Substances

Not applicable

3.2 - Mixtures

- Where ranges are shown, the exact concentration has been withheld as trade secret.

Chemical name	No	%	Class	Spec. concentrations
Sodium dodecylbenzenesulfonate	CAS No. : 25115-30-0 Index No. : EC No. :	5 - 10	Acute Tox. 4 Dermal - H312 Acute Tox. 4 Oral - H302 Eye Irrit. 2 - H319	Not applicable
Sodium dodecyl sulphate	CAS No. : 151-21-3 Index No. : EC No. : 205-788-1	5 - 10	Acute Tox. 4 Oral - H302 Aquatic Chronic 3 - H412 Eye Dam. 1 - H318 Skin Irrit. 2 - H315	Not applicable
2-dodecoxyethyl hydrogen sulfate	CAS No. : 9004-82-4 Index No. : EC No. : 688-491-3	1 - 5	Eye Irrit. 2 - H319 Skin Irrit. 2 - H315	Not applicable

SECTION 4: First aid measures

4.1 - Description of first aid measures

Following inhalation - No information available.

Following skin contact - After contact with skin, wash immediately with plenty of water and soap.

After eye contact - In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

After ingestion - When in doubt or if symptoms are observed, get medical advice.

4.2 - Most important symptoms and effects, both acute and delayed

Symptoms and effects - Following inhalation - No information available.

Symptoms and effects - Following skin contact - May cause skin irritation.

Symptoms and effects - After eye contact - Causes serious eye damage.

Symptoms and effects - After ingestion - No information available.

4.3 - Indication of any immediate medical attention and special treatment needed

- No information available.

SECTION 5: Firefighting measures

5.1 - Extinguishing media



SurfaceMaxx Foam Cannon Soap - 16 oz

Suitable extinguishing media

- ABC-powder
- Water mist
- Carbon dioxide (CO₂)

Unsuitable extinguishing media

- Strong water jet

5.2 - Special hazards arising from the substance or mixture

Special hazards arising from the substance or mixture

- No data available.

Hazardous decomposition products

- No data available.

SECTION 6: Accidental release measures

6.1 - Personal precautions, protective equipment and emergency procedures

- Use personal protection equipment.

6.2 - Methods and material for containment and cleaning up

Methods and material for containment

- No information available.

Methods and material for cleaning up

- Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).
- Ventilate affected area.

Inappropriate techniques

- No information available.

SECTION 7: Handling and storage

7.1 - Precautions for safe handling

Recommendation

- No information available.

Advices on general occupational hygiene

- Avoid contact with skin, eyes and clothes.
- Wash hands before breaks and after work.

7.2 - Conditions for safe storage, including any incompatibilities

- Keep/store only in original container.

SECTION 8: Exposure controls/personal protection

8.1 - Control parameters

- No data available.

8.2 - Exposure controls

Appropriate engineering controls

- No information available.

Individual protection measures, such as personal protective equipment

- Spectacles with side protection.



SurfaceMaxx Foam Cannon Soap - 16 oz

- Protective gloves



SECTION 9: Physical and chemical properties

9.1 - Information on basic physical and chemical properties

Physical state Colour	Liquid Blue/Green	Appearance Odour	Liquid Fragranced
Odour threshold		No data available	
pH		7.5 < V < 8.5	
Melting point		No data available	
Freezing point		No data available	
Boiling point		No data available	
Flash point		> 200 °F	
Evaporation rate		No data available	
flammability		No data available	
Lower explosion limit		No data available	
Upper explosion limit		No data available	
Vapour pressure		No data available	
Vapour density		No data available	
Relative density		No data available	
Density		No data available	
Solubility (Water)		No data available	
Solubility (Ethanol)		No data available	
Solubility (Acetone)		No data available	
Solubility (Organic solvents)		No data available	
Log KOC		No data available	
Auto-ignition temperature		No data available	
Decomposition temperature		No data available	
Kinematic viscosity		No data available	
Dynamic viscosity		No data available	

Particle characteristics

Particle size	No data available
Dustiness	No data available
Specific surface area	No data available
Shape	No data available

9.2 - Other information

VOC content	No data available
Minimum ignition energy	No data available
Conductivity	No data available
VOC Composite Partial Pressure (Calculated @ 20°C/68°F)	No data available



SurfaceMaxx Foam Cannon Soap - 16 oz

C.A.R.B. V.O.C.	No data available
% Photo Chemically Reactive	No data available

SECTION 10: Stability and reactivity

10.1 - Reactivity

- This material is considered to be non-reactive under normal use conditions.

10.2 - Chemical stability

- The product is chemically stable under recommended conditions of storage, use and temperature.

10.3 - Possibility of hazardous reactions

- No hazardous reaction when handled and stored according to provisions.

10.4 - Conditions to avoid

- Stable under recommended storage and handling conditions.

10.5 - Incompatible materials

- No data available.

10.6 - Hazardous decomposition products

- No data available.

SECTION 11: Toxicological information

11.1 - Information on hazard classes

Acute toxicity - Not classified

Toxicity : Mixture

LD50 oral (rat)	No data available
LD50 dermal (rat)	No data available
LD50 dermal (rabbit)	No data available
LC50 inhalation (rat)	No data available
LC50 inhalation dusts and mists (rat)	No data available
LC50 inhalation vapours (rat)	No data available

Skin corrosion/irritation - Irritation, Category 2 - Causes skin irritation

- May cause skin irritation.

Serious eye damage/eye irritation - Serious eye damage, Category 1 - Causes serious eye damage

- Causes serious eye damage.

Respiratory or skin sensitisation - Not classified

Germ cell mutagenicity - Not classified

Carcinogenicity - Not classified

Reproductive toxicity - Not classified



SurfaceMaxx Foam Cannon Soap - 16 oz

STOT-single exposure - Not classified

STOT-repeated exposure - Not classified

Aspiration hazard - Not classified

11.2 - Information on other hazards

- No information available.

SECTION 12: Ecological information

12.1 - Toxicity

Toxicity : Mixture

EC50 48 hr crustacea	No data available
LC50 96 hr fish	No data available
ErC50 algae	No data available
ErC50 other aquatic plants	No data available
NOEC chronic fish	No data available
NOEC chronic crustacea	No data available
NOEC chronic algae	No data available
NOEC chronic other aquatic plants	No data available

- No data available.

12.2 - Persistence and degradability

Biochemical oxygen demand (BOD)	No data available
Chemical oxygen demand (COD)	No data available
% of biodegradation in 28 days	No data available

- No data available.

12.3 - Bioaccumulative potential

Bioconcentration factor (BCF)	No data available
Log KOC	No data available

- No data available.

12.4 - Mobility in soil

- No data available.

SECTION 13: Disposal considerations

13.1 - Waste treatment methods

Waste treatment methods - No information available.

Sewage disposal - No information available.

Special precautions for waste treatment - No information available.

Community or national or regional provisions - Dispose of waste according to applicable legislation.



SurfaceMaxx Foam Cannon Soap - 16 oz

SECTION 14: Transport information

14.1 - UN number or ID number

Not applicable

14.2 - UN proper shipping name

Not applicable

14.3 - Transport hazard class(es)

Not applicable

14.4 - Packing group

Not applicable

14.5 - Environmental hazards

Not applicable

14.6 - Special precautions for user

Not applicable

14.7 - Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

15.1 - Safety, health and environmental regulations/legislation specific for the substance or mixture

US federal regulation

VOC content No data available

Components not listed in TSCA Sodium dodecylbenzenesulfonate (Index No.: - EC No.: - CAS No.: 25115-30-0)

US State regulations

Substances California PL 65 None

Other regulations, restrictions and prohibition regulations

SECTION 16: Other information

SDS versions

Version	Issue date	Author	Description of the amendments
1	7/31/2024		

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