

SAFETY DATA SHEET

Issuing Date No data available Revision Date 1-June 2015 Revision Number 0

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

GHS product identifier

Product Name CAR KLEEN

Other means of identification

Product Code(s) 2168

Synonyms N/A

Recommended use of the chemical and restrictions on use

Recommended Use Car Wash Compound

Uses advised against No Information Available

Supplier's details

Supplier Address Birsch Industries 476 Viking Drive Virginia Beach, VA. 23452

TEL: 757-622-0355

Emergency telephone number

Emergency Telephone CHEM-TEL, INC.

Number 24 Hour Emergency Contact 1-800-255-3924

2. HAZARDS IDENTIFICATION

Classification

ACUTE TOXICITY: ORAL – Category 4 EYE DAMAGE/IRRITATION – Category 2B

GHS Label elements, including precautionary statements

Emergency Overview

Signal Word WARNING

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Hazard Statements

Harmful if swallowedCauses eye irritation

Appearance Clear Physical State Liquid Odor N/A



Symbol:

Precautionary Statements

Prevention

Wash thoroughly after handling.

Do not eat, drink or smoke when using this product.

Response

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth.

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.

Disposal

Dispose of contents and container in accordance with applicable local, regional, national and/or international regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Synonyms

Chemical Name	CAS-No	Weight %	Notes
Sodium Laural Sulfate 30%	151-21-3	1 - 10	*

^{*} The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of necessary first-aid measures

Eye Contact Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses,

if present and easy to do. Continue rinsing. If eye irritation persists, get medical

advice/attention

Skin Contact Flush with water. Get medical attention if irritation develops and persists.

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Ingestion Rinse mouth. Immediately dilute by drinking at least 2 glasses of water. Seek medical

attention if symptoms persist.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Carbon dioxide (CO2), Extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Specific Hazards Arising from the Chemical

No data available

Special Protective Equipment and Precautions for Firefighters

No special measures required.

6. ACCIDENTAL RELEASE MEASURES

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Personal Precautions Not required.

Environmental Precautions Dilute with plenty of water. Do not allow to enter sewers/surface or ground water.

Methods for Cleaning Up Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders,

sawdust).

7. HANDLING AND STORAGE

Precautions for safe handling

No special precautions are necessary if used correctly.

Conditions for safe storage, including any incompatibilities

No special requirements.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits No data available

No data available **Biological Limit Values**

Appropriate Engineering Controls No data available

Individual protection measures, such as personal protective equipment

Eye & Face Protection Goggles recommended during refilling.

Hand & Skin Protection The glove material has to be impermeable and resistant to the product.

Respiratory Protection Not required.

Wash hands before breaks and at the end of work. **Hygiene Measures**

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Clear **Physical State** Liquid **Appearance**

Odor N/A **Odor Threshold** No information available

Values Property 8.5 - 9.5Hq

Melting Point/Range No data available **Boiling Point/Boiling Range** No data available **Flash Point** No data available **Evaporation rate** No data available Flammability (solid, gas) No data available

Flammable Properties

Flammability Limits in Air upper flammability limit No data available lower flammability limit No data available **Vapor Pressure** No data available **Vapor Density** No data available **Relative Density** No data available **Specific Gravity** No data available Water Solubility No data available Solubility in other solvents No data available Partition coefficient: n-octanol/waterNo data available **Autoignition Temperature** No data available **Decomposition Temperature** No data available **Viscosity** No data available

No data available

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Explosive Properties No data available

Oxidizing Properties No data available

10. STABILITY AND REACTIVITY

Stability

The product is stable

Possibility of hazardous reactions

No dangerous reaction known under normal conditions.

Conditions to avoid

No further relevant information available.

Incompatible materials

No further relevant information available.

Hazardous decomposition products

No dangerous decomposition products known.

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

IngestionExpected to be a low ingestion hazard.InhalationExpected to be a low inhalation hazard.

Skin Contact Prolonged contact may cause mild skin irritation in some individuals.

Eye Contact Causes eye irritation

Symptoms Can cause irritation and corrosive burns to mouth, throat and stomach if ingested.

Information on Toxicological Effects

Skin Corrosion/Irritation Not applicable
Serious Eye Damage/Eye Irritation Causes eye irritation

Respiratory Sensitization Not available

Skin Sensitization This product is not expected to cause skin sensitization.

Germ Cell Mutagenicity No data available

Carcinogenicity This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

Reproductive Toxicity

Specific Target Organ Toxicity

Not applicable

Single Exposure

Specific Target Organ Toxicity

Repeated Exposure

Not applicable

Aspiration Hazard Not applicable

Chronic Effects Not applicable

12. ECOLOGICAL INFORMATION

This product is not expected to cause reproductive or developmental effects.

EctotoxicityNo data availablePersistence and DegradabilityNo data availableBioaccumulative PotentialNo data availableMobility In SoilNo data availableOther Adverse EffectsNo data available

13. DISPOSAL CONSIDERATIONS

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Disposal Instructions Must not be disposed of together with household garbage. Do not allow product to reach

sewage system.

Contaminated Packaging Disposal must be made according to official regulations.

14. TRANSPORT INFORMATION

DOT

Not Regulated

15. REGULATORY INFORMATION

U.S. Federal Regulations

Not Listed

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard Categories: N/A

SARA 302 Extremely Hazardous Substance: No SARA 311/312 Hazardous Chemical: No

SARA 313: Not Regulated

Clean Air Act (CAA)

Section 112 Hazardous Air Pollutants List: Not Regulated Section 112r Accidental Release Prevention: Not Regulated

CERCLA (40 CFR 302.4)

Not Listed

US OSHA Specifically Regulated Substance (29 CFR 1910.1001-1050)

Not Listed

Safe Water Drinking Act (SDWA)

Not Regulated

California Proposition 65

Not Listed

U.S. State Right-To-Know Regulations

Not Listed

16. OTHER INFORMATION

NFPA Health 1 Flammability 0 Instability 0

Prepared By Birsch Industries

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Virginia Beach, VA. 23452 TEL: 757-622-0355 No information available

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Revision Note N/A

General Disclaimer

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End of Safety Data Sheet