

# 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 MX

Other means of identification

Product Code(s) 122120

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

122120 – CAR KLEEN MX Revision Date 1-JUNE 2015

**Hazard Statements** 

Harmful if swallowedCauses eye irritation

Appearance Clear Physical State Liquid Odor N/A



## **Precautionary Statements**

#### Prevention

Symbol:

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	5 - 15	*

<sup>\*</sup> 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

122120 - CAR KLEEN MX Revision Date 1-JUNE 2015

**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

122120 - CAR KLEEN MX Revision Date 1-JUNE 2015

**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

Ingestion Expected to be a low ingestion hazard. Inhalation Expected to be a low inhalation hazard.

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

**Eve 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.

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

Reproductive Toxicity

**Specific Target Organ Toxicity** 

Not applicable

Single Exposure

**Specific Target Organ Toxicity** 

Not applicable

Repeated Exposure

**Aspiration Hazard** Not applicable

**Chronic Effects** Not applicable

## 12. ECOLOGICAL INFORMATION

**Ectotoxicity** No data available Persistence and Degradability No data available **Bioaccumulative Potential** No data available **Mobility In Soil** No data available Other Adverse Effects No data available

### 13. DISPOSAL CONSIDERATIONS

122120 – CAR KLEEN MX Revision Date 1-JUNE 2015

**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

476 Viking Drive

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

Issuing Date No informatic Revision Date 1-June 2015

Revision Note N/A

#### General Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

**End of Safety Data Sheet**