



# SAFETY DATA SHEET

## Bloomco Division of Double D Automotive Warehousing Inc. Xtra Suds.

### 1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND OF THE COMPANY

**Identification of Preparation:** Xtra Suds.

**Date of Safety Data Sheet:** June 28, 2017

**Use of Preparation:** Car Wash.

**Company Identification:** Bloomco, Division of Double D Automotive Warehousing Inc.  
5035 North Service Road, #B1,  
Burlington, Ontario. L7L 5V2  
(905) 332-8070

**Company Emergency Telephone Number** Emergency Phone: 1-800-667-9168

**Transportation Emergency Telephone Number** CANUTEC 613-996-6666 or \* 666 for cell phone

### 2. HAZARD IDENTIFICATION

#### Emergency Overview:

#### OSHA / WHMIS 2015 Hazards

#### Classification of substance or mixture

#### GHS-US/Canadian classification:

#### GHS Hazards

Acute Toxicity (Oral) Category 4 H302

Skin Irritation Category 2 H315

Skin Sensitization Category 1 H317

Eye Irritation Category 2A H319

Carcinogenicity Category 2 H351

#### Label Elements

#### GHS Labeling

#### Hazard Pictograms (GHS):



**Signal Word (GHS):** Warning.

#### Hazard Statements (GHS):

H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

H351: Suspected of causing cancer



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### Precautionary Statements (GHS):

- P201: Obtain special instructions before use.
- P202: Do not handle until all safety precautions have been read and understood.
- P262: Do not get in eyes, on skin or on clothing.
- P264: Wash hands thoroughly after handling.
- P270: Do not eat, drink or smoke when using this product.
- P272: Contaminated work clothing must not be allowed out of the work place.
- P280: Wear protective gloves / protective clothing / eye protection / face protection.

### Response Statements (GHS):

- P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get medical advice.
- P302 + P352 – IF ON SKIN: Wash with plenty of soap and water.
- P305+P351+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention
- P333+ P313: If skin irritation or a rash occurs: Get medical advice/attention.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical Description:** Chemical Blend

| Ingredient                                   | CAS#       | % by Wt | Classification   |
|--|------------|---------|--|
| Sodium salt of dodecylbenzene sulphonic acid | 27176-87-0 | 5-10    | Skin Corrosion / Irritation Category 2 – H315<br>Serious Eye Damage / Eye Irritation Category 2A – H319                                      |
| Sodium Laureth Sulphate                      | 9004-82-4  | 1-5     | Skin Corrosion / Irritation Category 2 – H315<br>Serious Eye Damage / Eye Irritation Category 1 – H318                                       |
| Cocamide DEA                                 | 68603-42-9 | 1-5     | Skin Corrosion / Irritation Category 2 – H315<br>Serious Eye Damage / Eye Irritation Category 2A – H319<br>Carcinogenicity Category 2 – H351 |
| Bubblegum Fragrance                          | Various    | 1-5     | Flammable Liquids Category 4 – H227<br>Skin Sensitization Category 1 – H317  |

### 4. FIRST AID MEASURES

- Inhalation:** Remove to fresh air. If symptoms persist consult physician.
- Eye Contact:** Remove contacts. Flush with water for at least 20 minutes, occasionally lifting the upper and lower eyelids. Repeat if required. If irritation persists get medical attention.
- Skin Contact:** Thoroughly wash exposed skin with soap and water. Remove any contaminated clothing and wash before reuse.
- Ingestion:** Wash out mouth with water. Drink plenty of water. Do not induce vomiting unless directed by medical personal. Never give anything to an unconscious person. Get medical aid.
- Notes to Physician:** Treatment based on judgment of attending physician.



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#### 5. FIRE FIGHTING MEASURES

|  |   |
|--|---|
| <b>Suitable extinguishing media:</b>   | As per surrounding fire.  |
| <b>Unsuitable extinguishing media:</b> | No information available.   |
| <b>Special exposure hazards</b>        | Fire or excessive heat may produce hazardous decomposition products.          |
| <b>Special safety equipment:</b>       | Self-contained positive pressure breathing apparatus and protective clothing. |
| <b>Fire and explosion</b>              | Not flammable. Not an explosive hazard.                                       |
| <b>Further information</b>             | Keep containers and surrounding cool with water spray.                        |

#### 6. ACCIDENTAL RELEASE MEASURES

##### **Personal Precautions, Protective Equipment and Emergency Procedures**

**General Measures:** Do not get in eyes, on skin, or on clothing. Do not breathe mist.

##### **For Non-Emergency Personnel**

**Protective Equipment:** Use appropriate personal protection equipment (PPE).

**Emergency Procedures:** Evacuate unnecessary personnel.

##### **For Emergency Personnel**

**Protective Equipment:** Equip cleanup crew with proper protection.

**Emergency Procedures:** Ventilate area.

##### **Environmental Precautions**

Prevent entry to sewers and public waters.

##### **Methods and Material for Containment and Cleaning Up**

**For Containment:** Contain any spills with dikes to prevent migration and entry into sewers or streams.

**Methods for Cleaning Up:** Clear up spills immediately by sweeping up and dispose of waste safely.

**Reference to Other Sections:** See Heading 8. Exposure controls and personal protection.

#### 7. HANDLING AND STORAGE

##### **Precautions for safe handling:**

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of mist.

##### **Information about fire - and explosion protection:**

Keep respiratory protective device available.

No special measures required.

##### **Conditions for safe storage, including any incompatibilities**

##### **Storage:**

##### **Requirements to be met by storerooms and receptacles:**

Store in a cool location.

##### **Information about storage in one common storage facility:**

Do not store together with acid products.

Store away from reducing agents.

Store away from foodstuffs.

##### **Further information about storage conditions:**

Store in cool, dry conditions in well sealed receptacles.

Store receptacle in a well-ventilated area.

Keep container tightly sealed.

**Specific end use(s)** No further relevant information available.



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### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Respiratory protection:** Use local exhaust or dilution ventilation.  
**Hand protection:** Chemical resistant gloves.  
**Eye protection:** Safety goggles.  
**Skin protection:** Use body-covering clothing.  
**Working hygiene:** Take usual precautions when handling. Workers should wash hands before eating, drinking or smoking.

**Exposure Guidelines:**

**Cocamide DEA:** ACGIH TWA 1 mg/m<sup>3</sup>, NIOSH TWA 15 mg/m<sup>3</sup>.

**Glycerin:** OSHA PEL (TWA) (mg/m<sup>3</sup>) 5 mg/m<sup>3</sup>

### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Physical and Chemical Properties

| <u>Property</u>                   | <u>Values</u>          | <u>Remarks/Method</u> | <u>Odour</u>       |
|-----------------------------------|------------------------|-----------------------|--------------------|
| <b>Physical State</b>             | Liquid                 |                       |                    |
| <b>Appearance</b>                 | Clear viscous          |                       | Bubblegum.         |
| <b>Colour</b>                     | Blue.                  |                       | No data available. |
| <b>Odour</b>                      |                        |                       |                    |
| <b>Odour Threshold</b>            |                        |                       |                    |
| <b>pH</b>                         | 7.0-7.5                | None known            |                    |
| <b>Melting/Freezing Point</b>     | No data available      | None known            |                    |
| <b>Boiling Point/Range</b>        | 100 C                  | None known            |                    |
| <b>Flash Point</b>                | Not applicable.        | None known            |                    |
| <b>Evaporation Rate</b>           | No data available      | None known            |                    |
| <b>Flammability (solid, gas)</b>  | Not flammable          | None known            |                    |
| <b>Flammability Limit in Air:</b> |                        |                       |                    |
| <b>Upper Limit</b>                | No data available      | None known            |                    |
| <b>Lower Limit</b>                | No data available      | None known            |                    |
| <b>Vapour Pressure</b>            | No data available      | None known            |                    |
| <b>Vapour density</b>             | No data available      | None known            |                    |
| <b>Specific Gravity</b>           | 1.07 g/cm <sup>3</sup> |                       |                    |
| <b>Water Solubility</b>           | Soluble in water.      | None known            |                    |
| <b>Solubility Other Solvents</b>  | No data available      | None known            |                    |
| <b>Partition Coefficient:</b>     |                        |                       |                    |
| <b>n-octanol/water</b>            | No data available      | None known            |                    |
| <b>Autoignition temperature</b>   | No data available      | None known            |                    |
| <b>Decomposition Temperature</b>  | No data available      | None known            |                    |
| <b>Kinematic Viscosity</b>        | No data available      | None known            |                    |
| <b>Dynamic Viscosity</b>          | No data available      | None known            |                    |
| <b>Explosive Properties</b>       | No data available      | None known            |                    |
| <b>Oxidizing Properties</b>       | No data available      | None known            |                    |
| <b>Other Properties:</b>          |                        |                       |                    |
| <b>Softening Point</b>            | No data available      |                       |                    |
| <b>VOC Content %</b>              | 0.0                    |                       |                    |



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Particle Size No data available  
Particle Size Distribution No data available

#### 10. STABILITY AND REACTIVITY

**Reactivity** Stable at normal ambient temperature and pressure.  
**Chemical stability** No decomposition if stored and applied as directed.  
**Thermal decomposition/conditions to avoid:** Stable under normal conditions.  
**Possibility of hazardous reactions** Reacts with acids. Reacts with reducing and oxidizing agents.  
**Conditions to avoid** Store away from reducing agents, acid.  
**Hazardous decomposition products** Acids, oxidizing and reducing agents.  
**Materials to avoid** Oxides of carbon.  
**Hazardous polymerization** Will not occur

#### 11. TOXICOLOGICAL INFORMATION

##### Information on toxicological effects

##### Acute toxicity:

##### LD/LC50 values relevant for classification:

##### Routes of Entry Inhalation, ingestion, eye or skin

##### Sodium salt of dodecylbenzene sulphonic acid CAS # 27176-87-0:

LD50 (Oral) Rat: > 2,000 mg/kg

LD 50 (Dermal) Rabbit: > 2,000 mg/kg

##### Sodium Laureth Sulphate CAS # 9004-82-4:

LD50 (Oral) Rat: > 2,000 mg/kg

LD 50 (Dermal) Rabbit: > 2,000 mg/kg

##### Carcinogenicity:

##### IARC: (International Agency for Research on Cancer)

Cocamide DEA 2B Possibly carcinogenic to humans.

##### Chronic Effects:

**Mutagenicity:** No evidence of a mutagenic effect.

**Teratogenicity:** No evidence of a teratogenic effect (birth defect).

**Sensitization:** Fragrance is listed for skin sensitization effect.

**Reproductive:** No evidence of mutagenic effect.

##### Target Organ Effects:

**Acute:** No information available

#### 12. ECOLOGICAL INFORMATION

**Toxicity:** Not classified

**Persistence and Degradability:** Not available

**Bioaccumulative Potential:** Not available

**Mobility in Soil:** Not available.

##### Other Adverse Effects

**Other Information:** All of the organic components of this product are readily biodegradable.



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#### 13. DISPOSAL

**Waste Disposal Recommendations:** Dispose of waste material in accordance with all local, regional, national, and international regulations.

**Ecology – Waste Materials:** Avoid release to the environment.

#### 14. TRANSPORTATION INFORMATION

**U.S. Department of Transportation (DOT): Not Regulated**

**Canadian TDG (Road & Rail): Not Regulated**

**Water Transportation (IMO): Not Regulated**

**Air Transportation (IATA): Not Regulated**

#### 15. REGULATION

**Occupational Health & Safety Regulations:**

**WHMIS Classification:** Class D-Division 2B



**OSHA & WHMIS:** MSDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200) and Canadian WHMIS regulations (Controlled Products Regulations under the Hazardous Products Act).

#### International Inventories

|               |          |
|---------------|----------|
| TSCA          | Complies |
| DSL/NDL       | Complies |
| EINECS/ELINCS | Complies |
| ENCS          | Complies |
| IECSC         | Complies |
| KECL          | -        |
| PICCS         | -        |
| AICS          | Complies |

#### Legend:

**TSCA** - All components of this product are listed or are exempt or excluded from listing on the United States Toxic Substances Control Act Section 8(b) Inventory.

**DSL/NDL** - Canadian Domestic Substances List/Non-Domestic Substances List

**EINECS/ELINCS** - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances

**KECL** - Korean Existing and Evaluated Chemical Substances

**PICCS** - Philippines Inventory of Chemicals and Chemical Substances

**AICS** - Australian Inventory of Chemical Substances

#### U.S. State Regulations



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### **California Proposition 65**

This product contains Cocamide DEA which is listed as a Proposition 65 chemical.

### **HMIS III Rating:**

Health: 2 Slight Hazard - Irritation or minor reversible injury possible

Flammability: 0 Minimal Hazard

Physical: 0 Minimal Hazard

Personal Protection: B

SDS US (GHS HazCom 2012) SDS Canada (GHS WHMIS 2015)

## **16. OTHER INFORMATION**

**Prepared By:** Lizmar  
551 Catchmore Road  
Campbellford, Ontario  
K0L 1L0

**Issuing Date:** June 28, 2017.

### **Disclaimer:**

The manufacturer warrants that this product conforms to its standard specification when used according to direction. To the best of our knowledge the information contained herein is accurate. However, we do not assume accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

**End of Safety Data Sheet**