

# SAFETY DATA SHEET



## Car Brite™ CHERRY BOMB™ Concentrated Car Soap

|         |                |              |                                 |
|---------|----------------|--------------|---------------------------------|
| Version | Revision Date: | SDS Number:  | Date of last issue: 04/24/2018  |
| 1.6     | 04/29/2018     | 600000000746 | Date of first issue: 05/23/2016 |

### SECTION 1. IDENTIFICATION

Product name : CHERRY BOMB PL 5 GA SQ

Product code : CBOOD017A05-S5

#### Manufacturer or supplier's details

Company name of supplier : Niteo Products, LLC

Address : Dallas TX 19162

#### Recommended use of the chemical and restrictions on use

Recommended use : CLEANER

Restrictions on use : Use only outdoors or in a well-ventilated area.

### SECTION 2. HAZARDS IDENTIFICATION

#### GHS classification in accordance with 29 CFR 1910.1200

Skin irritation : Category 2

Eye irritation : Category 2A

Skin sensitisation : Category 1

Carcinogenicity : Category 2

#### GHS label elements

Hazard pictograms :



Signal word : Warning

Hazard statements : H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.  
H351 Suspected of causing cancer.

Precautionary statements : **Prevention:**  
P201 Obtain special instructions before use.  
P202 Do not handle until all safety precautions have been read and understood.  
P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.  
P264 Wash skin thoroughly after handling.  
P272 Contaminated work clothing should not be allowed out of the workplace.

# SAFETY DATA SHEET



## Car Brite™ CHERRY BOMB™ Concentrated Car Soap

Version 1.6      Revision Date: 04/29/2018      SDS Number: 600000000746      Date of last issue: 04/24/2018  
Date of first issue: 05/23/2016

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

### Response:

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.

P308 + P313 IF exposed or concerned: Get medical advice/ attention.

P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.

P337 + P313 If eye irritation persists: Get medical advice/ attention.

P362 Take off contaminated clothing and wash before reuse.

### Storage:

P405 Store locked up.

### Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

### Other hazards

None known.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

### Hazardous components

| Chemical name                                                         | CAS-No.    | Concentration (% w/w) |
|-----------------------------------------------------------------------|------------|-----------------------|
| SODIUM SULFONATE C14-C16 ALKANE HYDROXY & C14-16-ALKENE, SODIUM SALTS | 68439-57-6 | $\geq 5 - < 10$       |
| COCO DIETHANOLAMIDE                                                   | 68603-42-9 | $\geq 0.1 - < 1$      |
| BENZALDEHYDE                                                          | 100-52-7   | $\geq 0.1 - < 1$      |

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

## SECTION 4. FIRST AID MEASURES

- General advice : Move out of dangerous area.  
Show this safety data sheet to the doctor in attendance.  
Do not leave the victim unattended.
- If inhaled : If unconscious, place in recovery position and seek medical advice.  
If symptoms persist, call a physician.
- In case of skin contact : If on clothes, remove clothes.  
Remove contaminated clothing. If irritation develops, get medical attention.  
If on skin, rinse well with water.

## SAFETY DATA SHEET



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|         |                |              |                                 |
|---------|----------------|--------------|---------------------------------|
| Version | Revision Date: | SDS Number:  | Date of last issue: 04/24/2018  |
| 1.6     | 04/29/2018     | 600000000746 | Date of first issue: 05/23/2016 |

- Wash contaminated clothing before re-use.  
If skin irritation persists, call a physician.
- In case of eye contact : In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
Remove contact lenses.  
Protect unharmed eye.
- Immediately flush eye(s) with plenty of water.  
Remove contact lenses.  
Protect unharmed eye.  
Keep eye wide open while rinsing.  
If eye irritation persists, consult a specialist.
- If swallowed : Obtain medical attention.  
Do not give milk or alcoholic beverages.  
Never give anything by mouth to an unconscious person.  
If symptoms persist, call a physician.
- Most important symptoms and effects, both acute and delayed : Causes skin irritation.  
May cause an allergic skin reaction.  
Causes serious eye irritation.  
Suspected of causing cancer.

#### SECTION 5. FIREFIGHTING MEASURES

- Suitable extinguishing media : Water spray  
Carbon dioxide (CO<sub>2</sub>)
- Unsuitable extinguishing media : High volume water jet
- Specific hazards during fire-fighting : Do not allow run-off from fire fighting to enter drains or water courses.
- Hazardous combustion products : Carbon oxides  
Sulphur oxides
- Specific extinguishing methods : Product is compatible with standard fire-fighting agents.
- Further information : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.  
Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
- Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.  
Use personal protective equipment.
- In the event of fire, wear self-contained breathing apparatus.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

**Car Brite™ CHERRY BOMB™ Concentrated  
Car Soap**

|         |                |              |                                 |
|---------|----------------|--------------|---------------------------------|
| Version | Revision Date: | SDS Number:  | Date of last issue: 04/24/2018  |
| 1.6     | 04/29/2018     | 600000000746 | Date of first issue: 05/23/2016 |

- Personal precautions, protective equipment and emergency procedures : Use personal protective equipment.  
Avoid breathing dust.  
Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed.
- Environmental precautions : Prevent further leakage or spillage if safe to do so.  
Do not flush into surface water or sanitary sewer system.  
Local authorities should be advised if significant spillages cannot be contained.
- Prevent further leakage or spillage if safe to do so.  
Prevent product from entering drains.  
Do not flush into surface water or sanitary sewer system.  
If the product contaminates rivers and lakes or drains inform respective authorities.
- Methods and materials for containment and cleaning up : Keep in suitable, closed containers for disposal.

**SECTION 7. HANDLING AND STORAGE**

- Advice on protection against fire and explosion : Normal measures for preventive fire protection.
- Advice on safe handling : Do not smoke.  
Avoid contact with skin and eyes.  
Persons susceptible to skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.  
Dispose of rinse water in accordance with local and national regulations.  
Container hazardous when empty.  
Smoking, eating and drinking should be prohibited in the application area.  
For personal protection see section 8.  
Avoid formation of aerosol.  
Avoid inhalation of vapour or mist.
- Do not breathe vapours/dust.  
Do not smoke.  
Avoid contact with skin and eyes.  
Persons susceptible to skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.  
Dispose of rinse water in accordance with local and national regulations.  
Container hazardous when empty.  
Smoking, eating and drinking should be prohibited in the application area.  
For personal protection see section 8.
- Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated

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Car Soap**

|         |                |              |                                 |
|---------|----------------|--------------|---------------------------------|
| Version | Revision Date: | SDS Number:  | Date of last issue: 04/24/2018  |
| 1.6     | 04/29/2018     | 600000000746 | Date of first issue: 05/23/2016 |

place.  
Containers which are opened must be carefully resealed and kept upright to prevent leakage.  
Observe label precautions.

Further information on storage stability : No decomposition if stored and applied as directed.

**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION****Components with workplace control parameters**

| Components   | CAS-No.  | Value type<br>(Form of exposure) | Control parameters / Permissible concentration | Basis   |
|--------------|----------|----------------------------------|------------------------------------------------|---------|
| BENZALDEHYDE | 100-52-7 | TWA                              | 2 ppm                                          | US WEEL |
|              |          | STEL                             | 4 ppm                                          | US WEEL |

**Hazardous components without workplace control parameters**

| Components                                                            | CAS-No.    |
|-----------------------------------------------------------------------|------------|
| SODIUM SULFONATE C14-C16 ALKANE HYDROXY & C14-16-ALKENE, SODIUM SALTS | 68439-57-6 |
| COCO DIETHANOLAMIDE                                                   | 68603-42-9 |

**Engineering measures** : Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or apparent adverse effects.

**Personal protective equipment**

**Respiratory protection** : In the case of vapour formation use a respirator with an approved filter.  
Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.

In the case of vapour formation use a respirator with an approved filter.

**Hand protection**

**Remarks** : Wear resistant gloves (consult your safety equipment supplier). The suitability for a specific workplace should be discussed with the producers of the protective gloves. Discard gloves that show tears, pinholes, or signs of wear.

**Eye protection** : Not required under normal conditions of use. Wear splash-proof safety goggles if material could be misted or splashed into eyes.  
Wear chemical splash goggles when there is the potential for exposure of the eyes to liquid, vapor or mist.

# SAFETY DATA SHEET



## Car Brite™ CHERRY BOMB™ Concentrated Car Soap

|         |                |              |                                 |
|---------|----------------|--------------|---------------------------------|
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- |                          |                                                                                                                                                                                                                           |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Skin and body protection | : Choose body protection according to the amount and concentration of the dangerous substance at the work place.<br>Wear as appropriate:<br>Impervious clothing<br>Safety shoes                                           |
| Protective measures      | : Avoid contact with skin.<br>When using do not eat, drink or smoke.<br>The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. |
| Hygiene measures         | : Handle in accordance with good industrial hygiene and safety practice.<br>Handle in accordance with good industrial hygiene and safety practice.<br>When using do not smoke.<br>When using do not eat or drink.         |

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

- |                                                  |                                                     |
|--------------------------------------------------|-----------------------------------------------------|
| Appearance                                       | : liquid                                            |
| Colour                                           | : red                                               |
| Odour                                            | : like fruit                                        |
| pH                                               | : ca. 9.0                                           |
| Melting point/freezing point                     | : No data available                                 |
| Boiling point/boiling range                      | : > 212 °F<br>(1013.25 hPa)                         |
| Flash point                                      | : Not applicable                                    |
| Evaporation rate                                 | : No data available                                 |
| Flammability (solid, gas)                        | : No data available                                 |
| Self-ignition                                    | : No data available                                 |
| Upper explosion limit / Upper flammability limit | : No data available                                 |
| Lower explosion limit / Lower flammability limit | : No data available                                 |
| Vapour pressure                                  | : 30.6666667 hPa (25 °C)<br>The value is calculated |
| Density                                          | : 1.0121 g/cm3                                      |
| Solubility(ies)                                  |                                                     |

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|                                        |   |                   |
|----------------------------------------|---|-------------------|
| Water solubility                       | : | No data available |
| Partition coefficient: n-octanol/water | : | No data available |
| Viscosity                              | : |                   |
| Viscosity, dynamic                     | : | No data available |
| Viscosity, kinematic                   | : | No data available |
| Oxidizing properties                   | : | No data available |

### SECTION 10. STABILITY AND REACTIVITY

|                                    |   |                                                                                                     |
|------------------------------------|---|-----------------------------------------------------------------------------------------------------|
| Reactivity                         | : | No decomposition if stored and applied as directed.                                                 |
| Chemical stability                 | : | No decomposition if stored and applied as directed.                                                 |
| Possibility of hazardous reactions | : | No decomposition if stored and applied as directed.<br>Hazardous polymerisation does not occur.     |
| Conditions to avoid                | : | No data available                                                                                   |
| Incompatible materials             | : | Fluorine<br>Acid anhydrides<br>Acids<br>Strong acids<br>Bleaching agents<br>Strong oxidizing agents |
| Hazardous decomposition products   | : | Carbon oxides<br>Sulphur oxides                                                                     |

### SECTION 11. TOXICOLOGICAL INFORMATION

#### Information on likely routes of exposure

Eye contact  
Skin contact  
Inhalation  
Ingestion

#### Acute toxicity

Not classified based on available information.

#### Product:

|                           |   |                                                                                                                       |
|---------------------------|---|-----------------------------------------------------------------------------------------------------------------------|
| Acute oral toxicity       | : | Acute toxicity estimate: > 5,000 mg/kg<br>Method: Calculation method                                                  |
| Acute inhalation toxicity | : | Acute toxicity estimate: > 200 mg/l<br>Exposure time: 4 h<br>Test atmosphere: dust/mist<br>Method: Calculation method |

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Car Soap**

|         |                |              |                                 |
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---

**Components:****SODIUM SULFONATE C14-C16 ALKANE HYDROXY & C14-16-ALKENE, SODIUM SALTS:**

Acute oral toxicity : LD50 (Rat): 2,079 mg/kg

Acute inhalation toxicity : LC50 (Rat): > 52 mg/l  
Exposure time: 4 h  
Test atmosphere: dust/mist

Acute dermal toxicity : LD50 (Rabbit): > 6,000 mg/kg

**COCO DIETHANOLAMIDE:**

Acute oral toxicity : LD50 (Rat): > 5,000 mg/kg

Acute dermal toxicity : LD50 (Rabbit): > 2 g/kg  
Assessment: No adverse effect has been observed in acute dermal toxicity tests.

**BENZALDEHYDE:**

Acute oral toxicity : LD50 (Rat): 800 - 1,600 mg/kg

Acute inhalation toxicity : LC50 (Rat): 1 - 5 mg/l  
Exposure time: 4 h  
Test atmosphere: dust/mist

Acute dermal toxicity : LD50 (Guinea pig): > 20,000 mg/kg

**Skin corrosion/irritation**

Causes skin irritation.

**Product:**

Remarks: May cause skin irritation and/or dermatitis.

**Components:****SODIUM SULFONATE C14-C16 ALKANE HYDROXY & C14-16-ALKENE, SODIUM SALTS:**

Species: Rabbit  
Result: Irritating to skin.

**COCO DIETHANOLAMIDE:**

Assessment: Irritating to skin.  
Result: Irritating to skin.

**BENZALDEHYDE:**

Assessment: Irritating to skin.  
Result: Irritating to skin.

**Serious eye damage/eye irritation**

Causes serious eye irritation.

# SAFETY DATA SHEET



## Car Brite™ CHERRY BOMB™ Concentrated Car Soap

|         |                |              |                                 |
|---------|----------------|--------------|---------------------------------|
| Version | Revision Date: | SDS Number:  | Date of last issue: 04/24/2018  |
| 1.6     | 04/29/2018     | 600000000746 | Date of first issue: 05/23/2016 |

---

### **Product:**

Remarks: Vapours may cause irritation to the eyes, respiratory system and the skin.

### **Components:**

#### **SODIUM SULFONATE C14-C16 ALKANE HYDROXY & C14-16-ALKENE, SODIUM SALTS:**

Species: Rabbit

Result: Irreversible effects on the eye

#### **COCO DIETHANOLAMIDE:**

Result: Irritating to eyes.

#### **BENZALDEHYDE:**

Result: Irritating to eyes.

Assessment: Irritating to eyes.

### **Respiratory or skin sensitisation**

#### **Skin sensitisation**

May cause an allergic skin reaction.

#### **Respiratory sensitisation**

Not classified based on available information.

### **Product:**

Remarks: May cause allergic skin reaction.

### **Components:**

#### **SODIUM SULFONATE C14-C16 ALKANE HYDROXY & C14-16-ALKENE, SODIUM SALTS:**

Species: Guinea pig

Assessment: Does not cause skin sensitisation.

Method: OECD Test Guideline 406

#### **BENZALDEHYDE:**

Assessment: May cause sensitisation by skin contact.

### **Germ cell mutagenicity**

Not classified based on available information.

### **Components:**

#### **SODIUM SULFONATE C14-C16 ALKANE HYDROXY & C14-16-ALKENE, SODIUM SALTS:**

|                       |   |                                                             |
|-----------------------|---|-------------------------------------------------------------|
| Genotoxicity in vitro | : | Test Type: Ames test                                        |
|                       |   | Test system: Salmonella typhimurium                         |
|                       |   | Metabolic activation: with and without metabolic activation |
|                       |   | Result: negative                                            |

#### **BENZALDEHYDE:**

|                       |   |                                   |
|-----------------------|---|-----------------------------------|
| Genotoxicity in vitro | : | Test system: mouse lymphoma cells |
|-----------------------|---|-----------------------------------|

# SAFETY DATA SHEET



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|         |                |              |                                 |
|---------|----------------|--------------|---------------------------------|
| Version | Revision Date: | SDS Number:  | Date of last issue: 04/24/2018  |
| 1.6     | 04/29/2018     | 600000000746 | Date of first issue: 05/23/2016 |

Metabolic activation: with and without metabolic activation  
Method: OECD Test Guideline 476  
Result: positive

Test Type: Chromosome aberration test in vitro  
Test system: Chinese hamster cells  
Metabolic activation: with and without metabolic activation  
Method: OECD Test Guideline 473  
Result: Positive results were obtained in some in vitro tests.

Genotoxicity in vivo : Test Type: in vivo assay

Species: *Drosophila melanogaster* (vinegar fly)  
Result: negative

### Carcinogenicity

Suspected of causing cancer.

### Components:

#### COCO DIETHANOLAMIDE:

Carcinogenicity - Assessment : Limited evidence of carcinogenicity in animal studies (dermal)

#### IARC

Group 2B: Possibly carcinogenic to humans

COCO DIETHANOLAMIDE 68603-42-9

#### OSHA

No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

#### NTP

No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

### Reproductive toxicity

Not classified based on available information.

### STOT - single exposure

Not classified based on available information.

### Components:

#### BENZALDEHYDE:

Assessment: May cause respiratory irritation.

Assessment: May cause drowsiness or dizziness.

### STOT - repeated exposure

Not classified based on available information.

### Aspiration toxicity

Not classified based on available information.

# SAFETY DATA SHEET



## Car Brite™ CHERRY BOMB™ Concentrated Car Soap

Version 1.6      Revision Date: 04/29/2018      SDS Number: 600000000746      Date of last issue: 04/24/2018  
Date of first issue: 05/23/2016

### Further information

#### Product:

Remarks: No data available

## SECTION 12. ECOLOGICAL INFORMATION

## SECTION 13. DISPOSAL CONSIDERATIONS

### Disposal methods

Waste from residues : Dispose of in accordance with all applicable local, state and federal regulations.

Contaminated packaging : Empty remaining contents.  
Dispose of as unused product.  
Do not re-use empty containers.

## SECTION 14. TRANSPORT INFORMATION

Dangerous goods descriptions (if indicated below) may not reflect quantity, end-use, or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

### International Regulations

#### **IATA-DGR**

Not regulated as a dangerous good

#### **IMDG-Code**

Not regulated as a dangerous good

#### **Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable for product as supplied.

### National Regulations

#### **49 CFR**

Not regulated as a dangerous good

#### **49 CFR**

Not regulated as a dangerous good

## SECTION 15. REGULATORY INFORMATION

### EPCRA - Emergency Planning and Community Right-to-Know Act

#### CERCLA Reportable Quantity

| Components   | CAS-No. | Component RQ (lbs) | Calculated product RQ (lbs) |
|--------------|---------|--------------------|-----------------------------|
| ACRYLIC ACID | 79-10-7 | 5000               | 5000 (U008)                 |
| FORMALDEHYDE | 50-00-0 | 100                | 100 (U122)                  |

## SAFETY DATA SHEET



# Car Brite™ CHERRY BOMB™ Concentrated Car Soap

Version 1.6      Revision Date: 04/29/2018      SDS Number: 600000000746      Date of last issue: 04/24/2018  
Date of first issue: 05/23/2016

|                |          |      |             |
|----------------|----------|------|-------------|
| 1,4-DIOXANE    | 123-91-1 | 100  | 100 (U108)  |
| ACETALDEHYDE   | 75-07-0  | 1000 | 1000 (U001) |
| ETHYLENE OXIDE | 75-21-8  | 10   | 10 (U115)   |
| DIETHANOLAMINE | 111-42-2 | 100  | *           |

\*: Calculated RQ exceeds reasonably attainable upper limit.

## SARA 304 Extremely Hazardous Substances Reportable Quantity

| Components   | CAS-No. | Component RQ (lbs) | Calculated product RQ (lbs) |
|--------------|---------|--------------------|-----------------------------|
| FORMALDEHYDE | 50-00-0 | 100                | *                           |

\*: Calculated RQ exceeds reasonably attainable upper limit.

## SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

**SARA 311/312 Hazards** : Skin corrosion or irritation  
Serious eye damage or eye irritation  
Respiratory or skin sensitisation  
Carcinogenicity

**SARA 313** : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

## US State Regulations

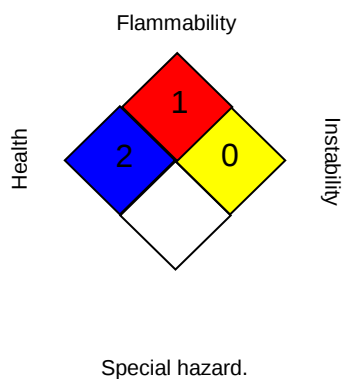
### California Prop. 65

WARNING! This product contains a chemical known to the State of California to cause cancer.  
WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

## SECTION 16. OTHER INFORMATION

### Further information

#### NFPA:



Revision Date : 04/29/2018

## SAFETY DATA SHEET



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|         |                |              |                                 |
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| Version | Revision Date: | SDS Number:  | Date of last issue: 04/24/2018  |
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The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

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