

## Booyah Clean Car, Truck & RV Wash

SDS Number: VA95A

Revision Date: 7/24/2018

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### PRODUCT AND COMPANY IDENTIFICATION

**Manufacturer**

BOOYAH CLEAN, LLC.  
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Harahan, LA 70123

**Contact:**

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800-249-9715

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**Product Identifier:**

Booyah Clean Car, Truck &amp; RV Wash

**SDS Number:**

VA95A

**Product Code:**

VA95

**Revision Date:**

7/24/2018

**EPA Number:**

Meets EPA Safer Choice Criteria for Direct Release

**Product Use:**

Vehicle Wash

Emergency Telephone Number:

INFOTRAC

1-800-535-5053

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### HAZARDS IDENTIFICATION

#### Classification of the Substance or Mixture

**GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):**

Health, Acute toxicity, 5 Oral

Health, Skin corrosion/irritation, 2

Health, Serious Eye Damage/Eye Irritation, 2 B

Health, Specific target organ toxicity - Single exposure, 3

#### GHS Label Elements, Including Precautionary Statements

**GHS Signal Word:** **WARNING**
**GHS Hazard Pictograms:**

**GHS Hazard Statements:**

H303 - May be harmful if swallowed

H315 - Causes skin irritation

H320 - Causes eye irritation

H335 - May cause respiratory irritation

**GHS Precautionary Statements:**

P102 - Keep out of reach of children.

P264 - Wash thoroughly after handling.

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

P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P301+312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P302+352 - IF ON SKIN: Wash with plenty of water.

P362 - Take off contaminated clothing and wash before reuse.

P332+313 - If skin irritation occurs: Get medical advice/attention.

P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do.

Continue rinsing.



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

P402+404 - Store in a dry place. Store in a closed container.

P501 - Dispose of contents/container in accordance with local/regional/national/international regulations.

**Hazards not Otherwise Classified (HNOC) or not Covered by GHS**

<b>Route of Entry:</b>	Skin absorption, ingestion, inhalation, eye
<b>Target Organs:</b>	NA
<b>Inhalation:</b>	Inhalation of generated mist can cause nasal and respiratory irritation
<b>Skin Contact:</b>	May cause irritation
<b>Eye Contact:</b>	May cause irritation and burning
<b>Ingestion:</b>	May be Harmful if swallowed.

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**COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Ingredients		
CAS#	%	Chemical Name
*****		Surfactant

Balance of ingredients are a trade secret as per OSHA 29CFR 1910.1200

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**FIRST AID MEASURES**

<b>Inhalation:</b>	Remove to fresh air. Get immediate medical advice/attention if respiratory irritation develops or if breathing becomes difficult. If not breathing, give artificial respiration.
<b>Skin Contact:</b>	Immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Get medical advice/attention if irritation develops or persists.
<b>Eye Contact:</b>	Immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. Get medical advice/attention if irritation develops or persists.
<b>Ingestion:</b>	Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get immediate medical advice/attention.

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**FIRE FIGHTING MEASURES**

<b>Flammability:</b>	Non Flammable
<b>Flash Point:</b>	>200 F

Extinguishing media: Foam, dry chemical, carbon dioxide, water.

Special fire fighting procedures: Full fire-fighting turn out gear and respiratory protection(SCBA).

Unusual Fire &amp; Explosion Hazards: None

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**ACCIDENTAL RELEASE MEASURES**

Use appropriate Personal Protective Equipment(PPE). Spill area may be slippery. Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable waste container for disposal in accordance with local regulations. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

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**HANDLING AND STORAGE**



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**Handling Precautions:** Handle all open containers with care. Handle in accordance with good Industrial Hygiene and safety practice. Use in well ventilated areas. Keep out of reach of children.

Laundry contaminated clothing before reuse. Wash hands before eating, drinking or smoking.

**Storage Requirements:** Keep out of reach of children. Keep container tightly closed and in a well-ventilated place. Store in a cool, dry area away from incompatibles.

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**EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Engineering Controls:** Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc. ) below recommended exposure limits.

**Personal Protective Equipment:** HMIS PP, B | Goggles, Gloves  
Respiratory Protection: None required under normal use conditions.  
Protective gloves: Chemical resistant, rubber  
Eye protection: Safety glasses/ goggles

Hygienic work practices: Do not eat, smoke, or drink where material is handled, processed or stored. Wash hands carefully before eating or smoking.

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**PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance:</b>	Clear, Aquamarine	<b>Odor:</b>	Mild
<b>Physical State:</b>	Liquid	<b>Solubility:</b>	Complete
<b>Spec Grav./Density:</b>	(H2O=1): 1.04 +/- 0.1	<b>Flash Point:</b>	>200 F
<b>Boiling Point:</b>	> 212 Deg. F.	<b>VOC:</b>	0%
<b>pH:</b>	11-11.5		

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**STABILITY AND REACTIVITY**

**Chemical Stability:** Stable and non-reactive under normal conditions of use, storage and transport.

**Conditions to Avoid:** Excessive heat or freezing.

**Materials to Avoid:** Strong oxidizers, acids

**Hazardous Decomposition:** None known.

**Hazardous Polymerization:** Will not occur.

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**TOXICOLOGICAL INFORMATION**

Product meets the U.S. EPA's Safer Choice Criteria for Direct Release Products.  
For more information on the Safer Choice Program go online to: [www2.epa.gov/saferchoice](http://www2.epa.gov/saferchoice)

Data for the components of this material is summarized as follows:

Surfactant ( CAS # NA):  
Oral- LD50 2000 mg/kg (Rat)  
Skin Sensitization- Non-skin sensitizing (Rabbit)

Other Components not listed (CAS # NA)  
Oral LD50 >2000 mg/kg (Rat)  
Dermal LD50 >2000 mg/kg (Rat)  
Irritation/Corrosion  
Skin- Non-irritant (Rabbit) OECD Guideline 404  
Eye- Non-irritant (Rabbit) OECD Guideline 405  
Sensitization- Guinea pig maximization test- No sensitizing effect.



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**ECOLOGICAL INFORMATION**

Product meets the U.S. EPA's Safer Choice Criteria for Direct Release Products.

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Data for the components of this material is summarized as follows:

Surfactant (CAS # NA):

Acute Aquatic Toxicity:

Algae IC50 10-100 mg/L

Invertebrate EC50 10-100 mg/L

Fish LC50 >100 mg/L

Biodegradation:

% degraded in 28 days: >60% ThOD/ThCO<sub>2</sub> (>70% DOC)

10 -day window:

Meets 10-day window

Other Components not listed (CAS # NA)

Fish LC50 >100 mg/l, 96h, (Brachydanio rerio)

Aquatic Invertebrates EC50 >100 mg/l, 48h

Microorganisms DIN 38412 Part 8 EC10 10 mg/l. 16h

Degradability/Persistence

Biological / Abiological Degradation

Test method: OECD 301C; IS) 9408; 92/69/EEC, C.4-F

Method of Analysis: DOC reduction

Degree of Elimination: >90%

Test method: OECD 301 A (new version)

Method of Analysis: DOC reduction

Degree of Elimination: 90-100% (14 d)

Test method: OECD 301F; ISO 9408; 92/69/EEC, C.4-D

Method of Analysis: BOD of COD

Degree of Elimination 89%

Readily biodegradable. Based on OECD criteria this component is readily biodegradable

Because of the n-octanol/water distribution coefficient (log Pow) accumulation of this component in organisms is not to be expected.

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**DISPOSAL CONSIDERATIONS**

This material must be disposed of in accordance with all local, state, provincial, and federal regulations.

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**TRANSPORT INFORMATION**

Proper Shipping Name: Non-Hazardous, Not Regulated



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### REGULATORY INFORMATION

Component (CAS#) [%] - CODES

Non-Hazardous (0) [n/a%]

Regulatory CODE Descriptions

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### OTHER INFORMATION

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. \*\* Chemical listed as carcinogen or potential carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not listed [e] Animal Data only  
N/A = Not available N/D = Not determined