

Booyah Clean Boat Wash (Rev 4-8-24)

1 PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Booyah Clean Boat Wash (Rev 4-8-24)
SDS Number: VL95B
Product Code: V94
Revision Date: 4/8/2024
EPA Number: Meets EPA Safer Choice Criteria for Direct Release
Product Use: Boat Cleaner

Supplier Details: BOOYAH CLEAN, LLC.
5734 Susitna Dr
Harahan, LA 70123

Contact: Ligia M. Hernandez
Phone: 800-249-9715
Fax: 504-733-2218
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Emergency Telephone Number:
INFOTRAC
1-800-535-5053

2 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.
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

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

3 COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Ingredients: | | |
|-----------------------|---|----------------|
| CAS# | % | Chemical Name: |
| ***** | | Surfactant |
| ***** | | Chelant |

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

4 FIRST AID MEASURES

Inhalation: Remove to fresh air. Get immediate medical advice/attention if respiratory irritation develops or if breathing becomes difficult. If not breathing, give artificial respiration.
Skin Contact: 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.
Eye Contact: 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.
Ingestion: 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.

5 FIRE FIGHTING MEASURES

Flammability: Non Flammable
Flash Point: >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 & Explosion Hazards: None

6 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.

7 HANDLING AND STORAGE

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.
Storage Requirements: Launder contaminated clothing before reuse. Wash hands before eating, drinking or smoking. 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.

8 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: 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

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

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STABILITY AND REACTIVITY

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| 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

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.
For more information on the Safer Choice Program go online to: www2.epa.gov/saferchoice

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/ThCO2 (>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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| 13 | DISPOSAL CONSIDERATIONS |
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This material must be disposed of in accordance with all local, state, provincial, and federal regulations.

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| 14 | TRANSPORT INFORMATION |
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Proper Shipping Name: Non-Hazardous, Not Regulated

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| 15 | REGULATORY INFORMATION |
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[%] RQ (CAS#) Substance - Reg Codes

[--%] Surfactant Trade Secret (*****) TSCA

[--%] Chelant Trade Secret (*****) TSCA

This product does not contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

Regulatory Code Legend

TSCA = Toxic Substances Control Act

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| 16 | OTHER INFORMATION |
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We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

N/A = Not available N/D = Not determined

Revision Date: 4/8/2024