MANUFACTURER: Eq Ag Solutions
202 11th ave NW
U.S.A. 1-888-641-7218

SUPPLIER: Eq Ag Solutions
202 11th ave NW
Ruskin, Fl 33570

Emergency Numbers
1-888-641-7218
1-813-641-7917

Date: July 10, 2014
Revision: 02

01. PRODUCT IDENTIFICATION AND USE:
Product Name: SYNBIONT Fruit and Vegetable Wash
Product Use: Post harvest Produce Wash
WHMIS Code: None
TDG Information: Not Regulated

02. HAZARDOUS INGREDIENT: NONE

03. COMPOSITION

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>LD₅₀</th>
<th>LC₅₀</th>
<th>CAS#</th>
<th>RANGE %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium 2 ethyl hexyl sulfate</td>
<td></td>
<td></td>
<td>126-92-1</td>
<td></td>
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<tr>
<td>Alkyl Benzene Sulfonic Acid</td>
<td></td>
<td></td>
<td>68584-22-5</td>
<td></td>
</tr>
<tr>
<td>water</td>
<td></td>
<td></td>
<td>7789-20-0</td>
<td></td>
</tr>
</tbody>
</table>

Some chemical ingredients and exact percentage concentration of the composition has been withheld as a trade secret. The ingredients withheld are non toxic and GRAS

04. FIRST AID MEASURES
If swallowed give plenty of milk to drink. Do not induce vomiting. Call a Physician. In case of contact with eyes, flush with clean warm water for fifteen minutes. If irritation persists get medical attention and make this MSDS available. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Call poison control center or doctor for treatment advice.

05. FIRE FIGHTING MEASURES
Flash Point °C None to boiling
Extinguishing Media Will not burn or support combustion
Special Fire Fighting Procedure None
Unusual Fire or Explosion Hazard None
Flammable Limits None
Auto Ignition Temperature None
Conditions of Flammability None

Explosion Data:
Sensitivity to Mechanical Impact None
Sensitivity to Static Discharge None
06. ACCIDENTAL RELEASE
Use proper personal protective equipment as indicated in Section 8. Vacuum or sweep up material and place into a suitable disposal container. Clean up spills immediately, observing precautions in the Protective Equipment section. Provide ventilation.

07. HANDLING AND STORAGE.
Provide appropriate exhaust ventilation. Avoid contact with skin and eyes. Do not breathe vapor/spray. Avoid mixing with strong oxidizing agents. Store in sealed container.

08. Exposure controls / Personal protection
Respiratory Protection: Not normally required unless aerosol or vapor is present
Ventilation: Not normally required unless aerosol or vapor is present
Protective Gloves: Use disposable non-permeable gloves when handling concentrate.
Eye Protection: Protect eyes from contact or splashes
Footwear requirements: None required
Disposal Procedures for spills or leaks: Collect spills for re-use where possible.
Waste Disposal Method: Dispose of according to local and state regulations
Other Precautions: Mix only with approved chemicals
Storage Requirements: Store in a sealed container

09. PHYSICAL AND CHEMICAL PROPERTIES
Appearance and Odor: Pale yellow clear liquid
Boiling Point °C: ±100
Coeff. Oil/Water Dist: Greater than 1.0
Evaporation Rate: (Butyl Acetate = 1) Similar to water
Melting Point °C: 0
Odor Threshold: N/A
pH: ± 2.3-3.8 direct
Solubility in Water: Soluble
Specific Gravity: 1.04 g/l
Vapor Density: (Air = 1.0) N/A
Vapor Pressure: (mm of Hg @ 20°C) N/A

10. STABILITY AND REACTIVITY DATA
Stability: Product is stable
Incompatibility: Strong oxidizing agents
Hazardous Decomposition: None
Hazardous Polymerization: None

11. TOXICOLOGICAL PROPERTIES
ROUTE OF ENTRY INFORMATION:
Properties of the Concentrated Product:
Skin Contact: May cause irritation or redness
Skin Absorption: Unlikely
Eye Contact: May cause irritation or redness
Inhalation Acute: Unlikely
Inhalation Chronic: Unlikely
Ingestion: Unlikely
Irritancy: May cause irritation but is not classified as an irritant
Effects of Acute Exposure: None reported
Effects of Chronic Exposure: Repeated contact may dry the skin
12. ECOLOGICAL INFORMATION.

No toxicity to aquatic organisms known. However, some slight toxicity to aquatic invertebrates has been observed by some ingredients in this product in their full concentrated state.

13. DISPOSAL CONSIDERATIONS

Dispose of according to local and state regulations.

14. TRANSPORTATION INFORMATION

NON HAZARDOUS NMFC CLASS 55

15. REGULATORY INFORMATION

USA Complies with the following CFR regulations for use on food for human consumption, raw agriculture commodities without a tolerance for residue, and use on animals.

EPA: ANIMAL 180.930, Agricultural 180.910,180.920
FDA: 173.315

SARA 313
Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.
SARA 311/312 Hazardous Categorization
Acute Health Hazard No
Chronic Health Hazard No
Fire Hazard No
Sudden Release of Pressure Hazard No
Reactive Hazard No

Clean Air Act
Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)
This product does not contain any HAPs.

State Regulations
California Proposition 65 This product does not contain any Proposition 65 chemicals

16. Other Information
Revision Date 07/10/2014
Prepared By Christopher Diehl

Disclaimer:
The information provided on this MSDS 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.