

Health & Safety Data Information

1) Identification of the substance and company

Product Name : HydroAid Yucca Wetting Agent **Product Code :** HydroAid

Synonyms (if any):

Supplied by: Symbio
Unit 38 Bookham Industrial Park **Tel:** 01372 456 101
Church Road **Fax:** 01372 456 099
Great Bookham www.symbio.co.uk
Surrey KT23 3EU **E-mail:** office@symbio.co.uk

2) Composition & Information on Ingredients

Contains: Yucca saponins and sodium benzoate stabilised with phosphoric acid.
Components which may be Hazardous: None specific.

3) Hazards Identification

Specific Risks : May cause eye irritation and skin reaction with sensitive individuals.
Principal Dangers : None

4) First Aid Information

Inhalation Remove to fresh air.
Skin Contact Wash the skin with soap and water after exposure.
Eye Contact Wash with water with eyelids held open for at least 15 minutes. Consult physician.
Ingestion DO NOT induce vomiting, drink large quantities of water.

Immediate Treatment / Antidote : Symptomatic treatment

5) Fire Fighting Measures

Suitable Extinguishers : For surrounding fire
Unsuitable Extinguishers : None
Exposure Hazards : Not combustible
Protective Equipment : N/A

6) Accidental Release Measures

Safety Precautions : Use rubber gloves and shoes, safety glasses and protection wear.
Environmental Precautions : Will not harm environment. Biodegradable.
Clean up Procedure : Absorb material with sand. Sweep up and put residue in a container used for waste chemicals. Wash with water. Dispose at landfill in accordance with local authority regulations.

7) Handling & Storage

Handling : Use rubber gloves and shoes, safety glasses and protection wear.
Storage : Store in sealed containers in cool, dry conditions. Avoid freezing.
Keep Away From : Humidity and temperature extremes
Suitable Storage Media : Paper, plastic.

8) Exposure Controls / Personal Protection

Respiratory : N/A
Hand : Wear rubber gloves when handling.
Eye : Wear goggles or safety glasses.
Skin : Wear overalls and boots.
Hygiene Measure : Do not allow product to come into contact with food preparation surfaces

9) Physical & Chemical Properties

Appearance : Dark yellow/brown liquid
Odour : Caramel
PH : 3.8 – 4.2
Flash Point : N/A
Melting Point : N/A
Boiling Point : Unknown
S.G. at 20°C 1.2 – 1.25gm/cc
Solubility in Water at 25°C Completely soluble

10) Stability & Reactivity

Known Hazardous Reactions : None.
Stability : Stable under normal conditions of use.
Hazardous Decomposition Products : None.

11) Toxicological Information

Effects : May irritate eyes and skin. Non-toxic to warm blooded animals. Toxic to fish.

12) Ecological Information

Degradability : Biodegradable
Aquatic Toxicity : Toxic to aquatic life.

13) Disposal Considerations

Substance : Dispose of according to a recognised method of chemical disposal and local authority regulations.
Container : Store in dry conditions in paper or plastic containers.

14) Transport Information

No special Precautions : Not assigned in :
The Road Traffic (Carriage of Dangerous Substances in Road Tankers and Tank Containers)
Regulations
The Road Traffic Carriage of Dangerous Substances in Packages Regulations

15) Regulatory Information

Supply Label Details :
Label Name : HydroAid Yucca Wetting Agent
Symbols : None
Risk Phrases : None
Safety Phrases : Keep away from children. Wear rubber gloves.
E.E.C. No : Not classified

16) Other Information

This material is usually used for: a wetting agent and soil penetrant

The above information is based upon the state of our knowledge of the product at the time of writing. No warranty is implied with respect to the quality or the product. The user should satisfy himself that the product is entirely suitable for the intended use.