

Health & Safety Data Information

1) Identification of the substance and company

Product Name: Symbio Phytoagro **Product Code:** 909
Supplied by: Symbio
Unit 8, Coopers Place
Combe Lane, Wormley
Surrey, GU8 5SZ
Tel: 01428 685762
Fax: 01428 685702
www.symbio.co.uk
E-mail:office@symbio.co.uk

2) Composition & Information on Ingredients

Contains: Tri-potassium citrate, non – ionic and yuccah schidigera surfactants, organic acids, lipid derivatives, vitamins and sugars.

Components which may be hazardous: None

3) Hazardous Information

Not applicable.

4) First Aid Information

Inhalation: Not likely to occur
Skin Contact: May cause irritation with prolonged contact. Wash with water, seek medical advice if irritation persists
Eye Contact: In neat form will cause irritation. Flush with copious amounts of water.
Ingestion: In neat form may sterilise gut. Drink copious amounts of water, seek medical advice.

Further medical treatment: Not applicable.

5) Fire Fighting Measures

Not flammable.

6) Accidental Release Measures

If possible, collect with suitable absorbant and dispose according to local regulations. On soil or grass, wash with copious amounts of water.

7) Handling & Storage.

Handling : Avoid contact with skin and eyes
Storage : Store above 0 deg C

8) Exposure Controls / Personal Protection

Occupational exposure limits: Not applicable - No hazardous ingredients.
It is advisable to take the normal precautions when spraying or exposed to the concentrated liquid for long periods.

9) Physical & Chemical Properties

Specification		Test Ref:
Appearance :	Light tan liquid concentrate.	No Standard
Odour:	Soapy	No Standard
Toxicity:	Non toxic for Humans / Animals	
pH:	7.5 – 8.0	D1639-90
Boiling Point:	Not known	
Flash Point:	Not applicable.	D92-85
Solubility in Water :	Infinite.	
Solubility in Solvent :	Not known	
Minimum ignition temperature:	Not combustible.	
Specific Gravity:	1.36	D1298-85
Decomposition Temperature :	Not known.	

10) Stability & Reactivity

Known Hazardous Reactions : None
Hazardous Decomposition Products: Decomposition products not known.

11) Toxicological Information

The following information is based on a consideration of the properties of the components of this preparation.

Inhalation: Drink plenty of water and seek medical attention
Skin Contact: Wash with water – seek medical attention if irritation persists.
Eye Contact: Wash with water – seek medical attention.
Long Term Exposure: Non hazardous to Humans and Animals.

12) Ecological Information

Environmental Fate and Distribution:
Persistence and Degradation: 100% Biodegradable.
Toxicity: Non Toxic, Non hazardous.
Effect on Effluent Environment: Neutral

13) Disposal Considerations

Non toxic, hypoallergenic. Wash away with water.

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 : Symbio PhytoGro
Symbols : None
Risk Phrases : None
Safety Phrases : S2 Keep out of the reach of children.
S8 Keep container dry.
S13 Keep away from food, drink and animal foodstuffs.
S20 When using, do not eat or drink.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S36 Wear suitable protective clothing.
S47 Keep at temperature not exceeding 35°C.
S62 If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label.

E.E.C. No : Not classified

16) Other Information

601 does not contain in its preparation any raw material or ingredients in sufficient quantities to require the product to be classified under the Chemical (Hazardous information and packaging) Regulations 1993.

The above information is based upon the state of our knowledge of the product and the information supplied by component manufacturers 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.