

INNOVATIVE ECO-CARE PVT LTD

A-103, SAGUN PLAZA, JUDGES BUNGLOW ROAD, VASTRAPUR, AHMEDABAD – 380 015 INDIA

E-mail: vipul@iec-biotech.com Website: www.iec-biotech.com , CIN: U73100GJ2006PTC049632

Material Safety Data Sheet PROTION

1. Chemical Identification

Product name : PROTION
Manufacturers : Innovative Eco-care Pvt Ltd

A-103, Sagun Plaza, Judges Bungalow Road, Vastrapur, Ahmedabad – 380 006, Gujarat, India

Contact: Ph : (00-91-79) 40038576, E-mail: innoecocare@gmail.com

2. Composition/ Information on Ingredients

Product Identification : Proprietary blend of Edible Organic Acids mixed in water, in liquid form, intended to utilize as poultry supplement.

3. Hazards Identification

This product is not considered to be a hazardous substance as defined under the OSHA hazard communication standard (29 CFR 1910.1200) : **Non Hazardous to man and environment.**

4. First Aid measurements

Inhaled : Remove victim to fresh air. Get medical attention.
Skin contact : Wash affected skin with soap and water.
Eye contact : Flush eyes with plenty of water. If irritation develops, Get medical attention.
Ingestion : If Swallowed, Dilute with water. If gastro-intestinal symptoms develops, Get medical attention.

5. Fire fighting measures

Extinguishing media : Water spray, carbon dioxide, dry chemical powder or foam.
The following can be given off in a fire : **No FIRE HAZARD**
Special protective equipment : Self contained breathing apparatus plus full protective equipment recommended.

6. Accidental release measured

Personal precautions : Clean up with appropriate personal equipment (see Section 8)
Environment precautions : Non-hazardous to human & environment
Methods of cleaning up : Wash with lots of water and hold for disposal. Wash spill site after material pickup.

7. Handling and storage

Handling : Avoid spillage. In case of spillage, take precautionary measures against discharges.
Storage : Keep packaging tightly closed and store in a dry and cool place with adequate ventilation.

8. Exposure control/personal protection

Respiratory Protection : Exhaust ventilation, when package is opened.
Hand protection : Rubber Hand Gloves.
Eye Protection : Safety Goggles.
Body Protection : Impervious clothing.
Recommendations for personal protection are use in accordance with good industrial hygiene and safety practices.

9. Physical and chemical properties

Properties : Liquid
Colour : Reddish brown
Odour : Pungent

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Sulphur % (Min)	: 01.00
Garlic Extract % (Min)	: 05.00
Chilly Extract % (Min)	: 05.00
Ginger Extract % (Min)	: 05.00
Neem Oil % (Min)	: 40.00
Change in Physical State	
Melting Point /Melting range	: Not Applicable
Boiling Point/ Boiling Range	: 120 deg.cent.
Flush Point	: 180 deg.cent
Combustibility	
Explosion Limits	: No Data Available
Ignition Temperature	: No Data
Self Ignition temperature	: No Data
Vapour Pressure	: Not Applicable
Specific Density	: 1.10 - 1.20 g/l
Solubility in water	: Freely soluble
Solubility in other solvents	: In soluble in most of the solvents
pH value	: 2.0 to 2.50
Coefficient (log POW)	: No Data Available
Viscosity, CPS min	: 300

10. Stability and reactivity

This product is stable compound under normal storage condition and hazardous polymerization will not occur.

11. Toxicological information Non-Hazardous.

12. Ecological information Non-Hazardous

13. Disposal Information

Consult local experts for advice on the disposal of this material. Waste disposable should be carried out according to local and state regulations.

14. Transport information

<u>Road transport</u>	ADR/RID and GGVS/GGVE	: UN – No	: None / Non Regulated
<u>Sea transport</u>	IMDG/GGVSee	: UN – No	: None / Non Regulated
<u>Air transport</u>	TCAO/ IATA	: UN – ID No	: None / Non Regulated

15. Regulatory information Not Applicable

16. Other information

The information contained herein is based on the present state of our knowledge. All data given are in good faith but no warranty, expressed or implied, is made. 91/155 EC