

**Material Safety Data Sheet**  
**INNO GROW P**

### 1. Chemical Identification

Product name : INNO GROW P

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: [innococare@gmail.com](mailto:innococare@gmail.com)

### 2. Composition/ Information on Ingredients

Product Identification : Proprietary blend of Edible Organic Acids, Minerals mixed in water, intended to utilize for ecological treatments.

### 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 : Greenish Blue  
Odour : Pungent  
Change in Physical State  
Melting Point /Melting range : Not Applicable  
Boiling Point/ Boiling Range : Not Applicable  
Flash 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             | : 1.40 - 1.50 g/l                    |
| Calcium % (Min)              | : 0.50                               |
| Phosphorus % (Min)           | : 0.25                               |
| Sodium % (Min)               | : 0.20                               |
| Potassium % (Min)            | : 0.16                               |
| Nitrogen % (Min)             | : 0.20                               |
| Zinc % (Min)                 | : 0.10                               |
| Iron % (Min)                 | : 0.03                               |
| Manganese % (Min)            | : 0.20                               |
| Solubility in water          | : Freely soluble                     |
| Solubility in other solvents | : In soluble in most of the solvents |
| pH value                     | : 0.30 - 2.00                        |
| Coefficient (log POW)        | : No Data Available                  |
| Viscosity                    | : Not Applicable                     |

#### 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