



# Impact

## Organic 5-6-4 Medium

### Material Safety Data Sheet

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#### 1. IDENTIFICATION OF PRODUCT AND COMPANY

Product and Brand Name: Impact Organic 5-6-4 Medium  
Supplier: Indigrow Ltd  
Address: The Old Bakery, Hyde End Lane, Brimpton, Berkshire, RG7 4RH  
Contact Number Tel: +44 (0) 1189 710 995 Fax: +44 (0) 1189 710 990  
Emergency Number Tel: +44 (0) 7725 962 366

#### 2. COMPOSITION – INFORMATION ON INGREDIENTS

Composition: 5-6-4 N=N, P=P<sub>2</sub>O<sub>5</sub>, K=K<sub>2</sub>O  
Substance/Preparation: Preparation  
CAS-Nr.: N/A  
Identification Number(s): INDEX-Nr.: n/a  
EWG-Nr.: n/a  
Ingredients: Oilseed Meal, Soy Meal, Ground Rock Phosphate, Beet Vinsasse, Seaweed.  
This product contains vegetable material only.

This products is not classified as dangerous according to directive 88/379/EEC

#### 3. HAZARD IDENTIFICATION

The preparation is not classified as dangerous according to Directive 1999/45/EC and its amendments.

#### 4. FIRST AID MEASURES

Inhalation: Avoid breathing dust. If inhaled, remove to fresh air.  
Ingestion: If large quantities of this material are swallowed, call a physician immediately. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.  
Skin contact: Avoid prolonged or repeated contact with skin. After handling, always wash hands thoroughly with soap and water. Get medical attention if irritation develops.  
Eye contact: In case of contact with eyes, rinse immediately with a copious amount of water. Get medical attention if irritation occurs.

#### 5. FIRE FIGHTING MEASURES

The product is not flammable, but will smoulder in case of fire.  
Extinguishing media: In case of fire, use water spray (fog), foam or dry chemicals.

#### 6. ACCIDENTAL RELEASE MEASURES

Individual and collective precautions : Collect spilled product by dry sweeping, disposal in accordance with local regulations.  
Precautions for protecting the environment : N/A  
Cleaning Methods : Dry sweeping  
Other precautions: N/A



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#### 7. HANDLING AND STORAGE

Usage Precautions: Handle with care. Avoid creating dust when handling and avoid all possible sources of ignition (spark or flame). Do not smoke.

Storage Precautions: Keep bags and boxes closed during storage. Store dry  
Store and use away from heat, sparks, open flame, or any other ignition source.  
Keep out of reach of pet's and children.

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#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ingredients with Exposure Limits: None

Personal Protection:

Respiratory Protection: In case of excessive dust wear respiratory protection (dust mask)

Hand protection: Chemical-resistant, impervious gloves or gauntlets complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

Eye Protection: Use dust goggles if high dust concentration is generated.

Skin Protection: Personal protective equipment for the body should be selected based on the task being performed and the risks involved.

Other Precautions: N/A

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#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Form: granulated

Colour: Brown-grey

Odour: Slight

Gravity: 850-950 kg/m<sup>3</sup>

Safety Relevant Data

Moisture content: 5.0-9.0%

Solubility in water: Good

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#### 10. STABILITY AND REACTIVITY

The product is stable and no hazardous reactions are known

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#### 11. TOXOLOGICAL INFORMATION

May cause eye and skin irritation.

Adverse health effects are considered unlikely, when the product is used according to directions.

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#### 12. ECOLOGICAL INFORMATION

The product has a fertilizing and soil-conditioning working.

If used as indicated it will do no harm to the environment.

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#### 13. DISPOSAL CONSIDERATION

Disposal in accordance with local regulations.

Recycling in production

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#### 14. TRANSPORT INFORMATION

Not classified as dangerous in terms of transportation regulations.

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#### 15. REGULATORY INFORMATION

Labeling EEC Regulations: Material is not classified

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#### 16 OTHER INFORMATION

Validity:

The information contained herein relates only to the designated formulation and may not be valid if product is used in combination with other substances. The information is to the best of our knowledge, belief and understanding, true, accurate and reliable at the date of issue. However, the information may neither be exhaustive or complete, and no warranty, guarantee or liability concerning the accuracy or completeness of the information is expressed or implied. It is the user's risk and sole responsibility to verify and satisfy their own criteria and duty of care concerning the validity of the information in relation to their application of the product.

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