



Compass Granular

Material Safety Data Sheet

Issue: 02 - Nov 2015

Indigrow Ltd Safety data sheet according to Regulation (EC) No. 1907/2006. Page 1 of 5

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product Identifier Compass Granular

1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant uses: Use as a professional use fertiliser.

1.3. Details of the supplier of the safety data sheet

Company: Indigrow Ltd, The Old Bakery, Hyde End Lane, Brimpton, Berkshire, RG7 4RH. UK.

Phone: +44 (0) 1189 710 995

Email: growth@indigrow.com

1.4. Emergency telephone number +44 (0) 7725 962 366

SECTION 2: Hazards Identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]Mixture:

Not classified

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

No labelling applicable

2.3. Other hazards

Other hazards not contributing to the classification: Can stimulate algae growth.

SECTION 3: Composition/Information on Ingredients

3.1. Substance

Not applicable

3.2. Mixture

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II

SECTION 4: First-Aid Measures

4.1. Description of first aid measures

By inhalation: Remove the victim into fresh air. If you feel unwell, seek medical advice.

By skin contact: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

By eye contact: Immediately rinse with water for a prolonged period while holding the eyelids wide open.

Consult an eye specialist if an irritation appears.

By consumption: Give water to drink if victim completely conscious/alert. If you feel unwell, seek medical advice.

4.2. Most important symptoms and effects, both acute and delayed

No additional information available

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available



Compass Granular

Material Safety Data Sheet

Issue: 02 - Nov 2015
Indigrow Ltd Safety data sheet according to Regulation (EC) No. 1907/2006. Page 2 of 5

SECTION 5: Fire-Fighting Measures

5.1. Extinguishing media

Suitable extinguishing media: Water spray. AFFF foam. CO₂.
Unsuitable extinguishing media: None.

5.2. Special hazards arising from the substance or mixture

Fire hazard: Non combustible.

5.3. Advice for fire-fighters

Other information: Avoid pouring fire water down the drains.

SECTION 6: Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures: Where contact with eyes or skin is likely, wear suitable protection. Concerning personal protective equipment to use, see section 8.

6.2. Environmental precautions

Prevent soil and water pollution.

6.3. Methods and material for containment and cleaning up

Collect spillage. Carefully collect remainder. Scoop absorbed substance into closing containers. This material and its container must be disposed of in a safe way, and as per local legislation. Clean contaminated surfaces with an excess of water.

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and Storage

7.1. Precautions for safe handling

Not necessary under the recommended storage and handling conditions.

7.2. Conditions for safe storage, including any incompatibilities

Store in a dry area. Store at ambient temperature. Store away from heat/moisture.

7.3. Specific end use(s)

No specific information available

SECTION 8: Exposure Controls/Personal Protection

8.1. Control parameters

No study has been carried out for the moment on this mixture.

8.2. Exposure controls

Personal protective equipment: Gloves.
Hand protection: butyl rubber gloves. Latex gloves
Eye protection: Use splash goggles when eye contact due to splashing is possible
Skin and body protection: No special clothing/skin protection equipment is recommended under normal conditions of use
Respiratory protection: No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation



Compass Granular

Material Safety Data Sheet

Issue: 02 - Nov 2015

Indigrow Ltd Safety data sheet according to Regulation (EC) No. 1907/2006. Page 3 of 5

Other information: Wash hands after working with the product. If on skin, take off contaminated clothing. Do not drink, eat or smoke in the workplace.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Physical state:	Solid
Colour:	Off white
Odour:	odourless
pH:	No data available
pH solution:	7 - 9
Melting point:	>780°C
Density:	900 - 1100 kg/m ³

9.2. Other information

No other relevant information available.

SECTION 10: Stability and Reactivity

10.1. Reactivity

No additional information available.

10.2. Chemical stability

Stable under normal conditions of use.

10.3. Possibility of hazardous reactions

No additional information available.

10.4. Conditions to avoid

None under normal use.

10.5. Incompatible materials

No additional information available.

10.6. Hazardous decomposition products

In the event of fire, see section 5.

SECTION 11: Toxicological Information

11.1. Information on toxicological effects

Acute toxicity:	Due to the composition of the mixture is not classified as toxic by the oral route (conventional method)	
Skin corrosion/irritation:	Not classified. No study has been carried out for the moment on this mixture.	
Serious eye damage/irritation:	Not classified. No study has been carried out for the moment on this mixture.	
Respiratory or skin sensitisation:	Not classified	
Germ cell mutagenicity:	Not classified	
Carcinogenicity:	Not classified	
Reproductive toxicity:	Not classified	
Specific target organ toxicity (single exposure):	Not classified	
Specific target organ toxicity (repeated exposure):	Not classified	
Aspiration hazard:	If swallowed:	irritation of the gastric/intestinal mucosa



Compass Granular

Material Safety Data Sheet

Issue: 02 - Nov 2015
Indigrow Ltd Safety data sheet according to Regulation (EC) No. 1907/2006. Page 4 of 5

11.2. Other Information

None.

SECTION 12: Ecological Information

12.1. Toxicity

No study has been carried out for the moment on this mixture.

12.2. Persistence and degradability

No study has been carried out for the moment on this mixture.

12.3. Bioaccumulative potential

Log Pow	Not Determined
Log Kow	Not Determined

12.4. Mobility in soil

No additional information available.

12.5. Results of PBT and vPvB assessment

No additional information available.

12.6. Other adverse effects

No additional information available.

SECTION 13: Disposal Considerations

13.1. Waste treatment methods

Waste treatment methods:	Dispose in a safe manner in accordance with local/national regulations.
Additional information:	Disposal by incineration or reuse of the material through recycling after cleansing of product residues. Recycling or incineration by an approved company.

SECTION 14: Transport Information

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: Regulatory Information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Contains no substances with Annex XVII restrictions

Other information, restriction and prohibition regulations: All the constituents of this preparation are registered in the EINECS inventory or in the ELINCS list.

15.2. Chemical Safety Assessment

No additional information available.



Compass Granular

Material Safety Data Sheet

Issue: 02 - Nov 2015

Indigrow Ltd Safety data sheet according to Regulation (EC) No. 1907/2006. Page 5 of 5

16. OTHER INFORMATION

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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