

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF SUBSTANCE, PREPARATION AND COMPANY

Product name ROOTplus 3in 1

Use Garden fertiliser

Formulation Mini Granules

Supplier: Sipcam UK Limited, 4C Archway House, Melbourn Street, Royston SG8 7BX.

Emergency No 01763 212103

2. HAZARDS IDENTIFICATION according to Regulation EC 1272/2008

Not classified under CLP

Additional information:

For the wording of hazard and precautionary statements refer to section 15.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients – Organic nitrogen-phosphorus-potassium fertilizer

Additional information For the wording of the listed hazard phrases refer to section 16.

4. FIRST AID MEASURES

General information:

The preparation does not contain any toxic components

After inhalation:

No special measure necessary

After skin contact:

IF ON SKIN; Wash with plenty of soap and water.

After eye contact:

Rinse opened eye for several minutes under running water.

After swallowing:

IF SWALLOWED: Keep patient under observation. Seek medical attention if patient becomes unwell, show label or container.

Information for doctor: Treat symptomatically.

Indication of any immediate medical attention and special treatment needed:

No further relevant information available.

5. FIRE FIGHTING MEASURES

Suitable extinguishing agents:

The product is not directly flammable. Suitable media include water, foam, dry powder and carbon dioxide

Special hazards arising from the substance or mixture:

None known

Protective equipment:

Use suitable protection,

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Not required.

Environmental precautions:

Not applicable

Methods and material for containment and cleaning up:

Collect mechanically.

7. HANDLING AND STORAGE

Precautions for safe handling:

No special measures necessary if used according to label instructions.

Wash hands before breaks and after work.

Avoid contact with eyes.

Information about protection against explosions and fires:

The product is not flammable. No special measures necessary

Conditions for safe storage, including any incompatibilities:

Keep container tightly closed in a cool, secure, dry, well-ventilated store.

Keep away from food, drink and animal feeding stuffs.

Keep out of reach of children.

Further information about storage conditions:

Store only in the original container.

Specific end uses:

Use only as a fertiliser according to the instruction on the label.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Components with limit values that require monitoring at the workplace: No data

The product does not contain any relevant quantities of materials with critical values that have to be monitored in the workplace.

Personal protective equipment

The usual precautionary measures should be adhered to general rules for handling chemicals in the workplace.

Protection of hands: Protective gloves (optional)	Eye protection: Not required	Body protection: No special clothing required.
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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Form: Granule	Flash Point: Not applicable	Danger of explosion: Product is not explosive.
Colour: Light brown	Self-Inflammability: Not self-igniting	pH: not applicable
Odour: Characteristic	Viscosity: Not applicable	Density: 0.6 g/cm ³

10. REACTIVITY AND STABILITY

Thermal decomposition / conditions to be avoided:

Stable under normal conditions.

Possibility of hazardous reactions: None under normal conditions.

Conditions to avoid: No special measures required.

Incompatible materials: No information available

Hazardous decomposition products: None

11. TOXICOLOGICAL INFORMATION

LD/LC50 values that are relevant for classification :

Acute toxicity: Not classified for acute toxicity

Skin and eye irritation: Non-irritant

Skin sensitization: Non-sensitizing

12.ECOLOGICAL INFORMATION

Not classified as dangerous to the environment

Persistence and degradability: No information available

Bioaccumulative potential : No known bioaccumulation potential.

Mobility in soil: Not applicable.

PBT and vPvB: not classed as PBT or vPvB.

Additional ecological information: None.

13. DISPOSAL
Waste or used preparation: Dispose in a safe manner in accordance with local regulations. Disposal of packaging: Dispose in a safe manner in accordance with local regulations.
14. TRANSPORT
Not classified as hazardous under transport regulations
15. REGULATORY INFORMATION
Designation according to EC guidelines: <i>The product has been classified and labelled in accordance with EC Directives</i> Hazard-determining components of labelling: none Precautionary (P) phrases: P102 Keep out of reach of children.
16. OTHER INFORMATION
No other information
<i>Prepared by Sipcam UK Ltd to the best of our current knowledge and information: No responsibility is accepted that the information will be sufficient or correct in all cases.</i> <i>Created 4th January 2018 issue 1 Revision Date 4th January 2020</i>