

MSDS MATERIAL SAFETY DATA SHEET

Product: BAC Rootstimulator

Issue date: 01-06-2015

1. IDENTITY/DESCRIPTION

1.1. Identity: Rootstimulator 1.2. Manufacturer: **BG Products BV** 1.3. Contact Information: Spectrumlaan 39

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2. HAZARDOUS INGREDIENTS **IDENTITY INFORMATION**

2.1. Hazardous Components: None - not classified in any hazardous

> substance class. Plant extracts.

3. PHYSICAL/CHEMICAL CHARACTERISTICS

3.1. Boiling Point: 103 °C 3.2. Specific Gravity (H₂O = 1): 1,01 g/cm3 3.3. Vapor Pressure: 10 mbr 3.4. Melting Point: -4 °C 3.5. Vapor Density (Air 0 1): N/A3.6. Solubility in Water: Yes. 995 a/l

3.7. Viscosity: 60 m Pa-s (Brookfield)

3.8. Form: Liquid 3.9. Appearance: Dark-Brown 3.10. Odor: Lemon 3.11. H (at g/l H₂O): pH 9 - 9,5

4. FIRE AND EXPLOSION HAZARD DATA

4.1. Flash Point: None 4.2. Flammable Limits: None 4.3. LEL: None 4.4. UEL: None 4.5. Extinguishable Media:

Not required

4.6. Special Fire Fighting Procedures: None 4.7. Unusual Fire & Explosion Hazards: None 4.8. Ignition Temperature: None 4.9. Hazardous Decomposition: None 4.10. Hazardous Reaction: None



5. REACTIVITY DATA

5.1. Stability: Stable5.2. Incompatibility: None5.3. Hazardous Decomposition: None

5.4. Hazardous Polymerization: Will not occur

6. HEALTH HAZARD DATA

6.1. Route of Entry / Inhalation: None

6.2. Route of ENTRY / Skin: Wash of with water

6.3. Route of Entry / Digestion:

If taken more than one spoon, mild diarrhea might be caused by enzymatic action with bacteria in the stomach.

None

6.4. Health Hazards (Acute & Chronic): Not a hazardous substance

6.5. Carcinogenicity: N / A

6.6. Signs & Symptoms of exposure:

6.7. Medical Conditions General aggraved by Exposure:

6.8. Emergency First Aid Procedures:

Potential for mild diarrhea if taken internally in concentrate form.

Wash eyes out with water for 6 minutes. If swallowed, drink one quart of water to

dilute. Call medical assistance to empty the stomach.

7. PRECAUTION FOR SAFE HANDLING; STORAGE AND USE OF PRODUCT

7.1. Technical Protection Measures: No

7.2. Personal Protection including Breathing, Eyes and Hands:

7.3. Fire and Explosion Protection:

7.4. Recommended Storage Condition:

No special precautions

No special precautions No special precautions

Storage temperature should be between 5 °C & 40 °C. Temperatures over 90 °C may result in thermal decomposition. Byproducts totally benign, organic matter, water carbon. Precaution: Dilute with

water and wash away.

7.5. Precautions on Handling: No danger from handling packaged

Material.

7.6. Waste Disposal Method (Released or Poilled Material):

Product is biodegradable. Small spills can be washed away with water. Large spills if uncontaminated, can be returned to container, or washed away with water.

8. CONTROL MEASURES

8.1. Respiratory Protection:

None required
None required

8.3. Protective Gloves:

8.4. Eye Protection:

None required

None required

8.5. Other Protective Clothing or Handling Equipment: None required

8.6. Work/Hygienic Practices: Product is sterile in concentrated form.



The statements contained herein are offered for informational purposes only and are based upon technical data, that BG Products BV, Bleiswijk, believes to be accurate and are intended for use by persons having skill and knowledge, at their discretion and risk.