

MSDS MATERIAL SAFETY DATA SHEET

Product: BAC Organic Bloom

Issue date: 01-06-2015

1. IDENTITY/DESCRIPTION

1.1. Identity: Organic fertilizer

1.2. Composition: Condensed by-product of the manufature of amino acids

by fermentation

1.3. Manufacturer: BG Products BV

1.4. Contact Information: Edisonstraat 16 N

2809 PB Gouda, The Netherlands

Phone +31 (0) 182 687530 Fax +31 (0) 182 686678 E-mail: www.baconline.nl

2. HAZARDOUS INGREDIENTS IDENTITY INFORMATION

2.1. Hazardous Components:

None - not classified in any hazardous

substance class.

3. PHYSICAL/CHEMICAL CHARACTERISTICS

3.1. Boiling Point: >100 degrees C

3.2. Form: Liquid

3.3. Appearance: Dark-Brown

3.4. Odor: Very weak smell

4. FIRE AND EXPLOSION HAZARD DATA

Not applicable, not combustible when spilled or transported.

5. REACTIVITY DATA

5.1. Stability: Stable
5.2. Incompatibility: None

5.3. Hazardous Decomposition: None

5.4. Hazardous Polymerization: Will not occur

6. FIRST AID MEASURES

The product contains plant based extracts which have not been proven to cause irritation or disease in humans.

6.1. If Inhaled:

6.2. If skin contact: Wash of with soap and water

6.3. If ingested: Large amounts - Induce vomiting and

flush with water

6.4. If in eyes: Flush with fresh water for at least 5

minutes

6.5. If in open wound: Wash with soap and water and apply a

general aniseptic



7. HANDLING AND STORAGE

7.1 Handling:

7.2 Storage:

Avoid contact with skin, eyes and clothing. Wear recommended PPE Store in ventilated tank (mild steel, stainlesssteel, polyethylene, PVC) at ambient temperature.

8. CONTROL MEASURES

Handle as you would any rich, dark soil or compost

8.1. Respiratory:

8.2. Clothing:

8.3. Gloves:

8.4. Other:

No concern in liquid state

It is recommended that users wear

overalls, gloves and boots

Recommended to use vinyl, rubber, latex

or any gloves without holes

May cause a slip hazard if spilled. Can also be attractant to insects if unsealed in

concetrated form

9. ACCIDENTAL RELEASE MEASURES

9.1. Personal precautions:

9.2. Environmental precautions:

9.3. After spillage/leakage:

None under normal conditions

Biodegradable, increases BOD and COD Contain spills with sand and shovel into

salvage container for disposal. Hose down small spillages or residue (slippery when wet) into sewers serviced by

wastewater plant with plenty of water.
Prevent direct discharge into

watercourses or lakes due to high nutrient

availability. If this does occur, inform

Local Authorities at once.

10. TOXICOLOGICAL INFORMATION

10.1 Acute oral toxicity

10.2 Irritant effect on skin

10.3 Irritant effect on eyes

n/a n/a

n/a

11. ECOLOGICAL INFORMATION

11.1. Fish toxicity

11.2. Daphnia tocicity

11.3. Remarks

no data no data

Ecological data refer to the main

component

12. TOXICOLOGICAL INFORMATION

12.1 Product

In accordance with current regulations may be taken to waste disposal site or incineration plant, after consultation with site operator and/or with the responsible

authority

12.2.Uncleaned packaging Completely emptied packaging can be

given for recycling.



13. TRANSPORT INFORMATION

13.1. ADR	not restricted
13.2. ADNR	not restricted
13.3. RID	not restricted
13.4. IATA	not restricted
13.5. IMDG	not restricted

14. REGULATORY INFORMATION

14.1. Hazard symbols	none
14.2. Hazzardous component(s) to be indicated	n/a
14.3. R phrases	
14.4 Sinhrases	

for use by persons having skill and knowledge, at their discretion and risk.

The statements contained herein are offered for informational purposes only and are based upon technical data, that BG Products BV ,Gouda, believes to be accurate and are intended