	<b>SAFETY DATA SHEET</b>	Page : 1 / 7
		Revised edition no : 0
		Date : 27 / 2 / 2012
		Supersedes : 0 / 0 / 0
<b>codamin B-Mo</b>		<b>G0017</b>

## 1. Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

Trade name : codamin B-Mo  
Product code : G0017

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

Use : Agriculture. For professional use only.

### 1.3. Details of the supplier of the safety data sheet

Company identification : Sustainable Agro Solutions, S.A.  
Ctra. N-240, Km.110 . Almacelles  
25100 Lleida Spain  
Tel. 973 74 04 00 - Fax. 973 74 14 89  
info@greencareby-sas.com  
www.greencareby-sas.com

### 1.4. Emergency telephone number

Phone nr : 973 74 04 00 (8-17h)

## 2. Hazards identification

### 2.1. Classification of the substance or mixture

#### Classification EC 67/548 or EC 1999/45

Not classified.

### 2.2. Label elements

#### Labelling EC 67/548 or EC 1999/45

Not classified.

Symbol(s) : None.  
R Phrase(s) : None.  
S Phrase(s) : None.


### 2.3. Other hazards

Other hazards : The substance does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH.

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**In case of emergency : 973 74 04 00 (8-17h)**

	<b>SAFETY DATA SHEET</b>	Page : 2 / 7
		Revised edition no : 0
		Date : 27 / 2 / 2012
		Supersedes : 0 / 0 / 0
<b>codamin B-Mo</b>		<b>G0017</b>

### 3. Composition/information on ingredients

**Substance / Preparation** : Preparation.  
**Hazardous component(s)** : This product is not hazardous but contains hazardous components.

### 4. First aid measures

#### 4.1. Description of first aid measures

**Inhalation** : Assure fresh air breathing. Allow the victim to rest.  
**Skin contact** : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.  
**Eye contact** : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.  
**Ingestion** : Obtain emergency medical attention. Rinse mouth. Do NOT induce vomiting.

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

**Symptoms relating to use** : Not expected to present a significant hazard under anticipated conditions of normal use.

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

**General information** : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

### 5. Fire-fighting measures

#### 5.1. Extinguishing media

**Suitable extinguishing media** : Foam. Dry powder. Carbon dioxide. Water spray. Sand.  
**Unsuitable extinguishing media** : Do not use a heavy water stream.  
**Surrounding fires** : Use water spray or fog for cooling exposed containers.

#### 5.2. Special hazards arising from the substance or mixture

**Hazardous combustion products** : Under fire conditions, hazardous fumes will be present.

#### 5.3. Advice for fire-fighters

**Protection against fire** : Do not enter fire area without proper protective equipment, including respiratory protection.  
**Special procedures** : Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment.


### 6. Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

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**In case of emergency : 973 74 04 00 (8-17h)**

	<b>SAFETY DATA SHEET</b>	Page : 3 / 7
		Revised edition no : 0
		Date : 27 / 2 / 2012
		Supersedes : 0 / 0 / 0
<b>codamin B-Mo</b>		<b>G0017</b>

## 6. Accidental release measures (continued)

**For emergency responders** : Equip cleanup crew with proper protection. Ventilate area.

**For non-emergency personnel** : Evacuate unnecessary personnel.

### 6.2. Environmental precautions

**Environmental precautions** : Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

### 6.3. Methods and material for containment and cleaning up

**Clean up methods** : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

### 6.4. Reference to other sections

See section 8. Exposure controls/personal protection

## 7. Handling and storage

### 7.1. Precautions for safe handling

**Handling** : Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

**Technical protective measures** : Provide good ventilation in process area to prevent formation of vapour.

### 7.2. Conditions for safe storage, including any incompatibilities

**Storage** : Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use.

**Storage - away from** : Strong bases. Strong acids. Sources of ignition. Direct sunlight.

### 7.3. Specific end use(s)

**Specific end use(s)** : See section 1.

## 8. Exposure controls/personal protection

### 8.1. Exposure controls

**Personal protection** : Avoid all unnecessary exposure.


- **Respiratory protection** : Wear approved mask.
- **Hand protection** : Wear protective gloves.
- **Eye protection** : Chemical goggles or safety glasses.
- **Others** : When using, do not eat, drink or smoke.

### 8.2. Control parameters

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In case of emergency : 973 74 04 00 (8-17h)

	<b>SAFETY DATA SHEET</b>	Page : 4 / 7
		Revised edition no : 0
		Date : 27 / 2 / 2012
		Supersedes : 0 / 0 / 0
<b>codamin B-Mo</b>		<b>G0017</b>

## 8. Exposure controls/personal protection (continued)

Occupational Exposure Limits : No data available.

## 9. Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state at 20 °C : Liquid.  
 Colour : Dark brown.  
 Odour : Characteristic.  
 Odour threshold : No data available.  
 pH value : 7.5  
 Melting point [°C] : No data available.  
 Decomposition point [°C] : No data available.  
 Critical temperature [°C] : No data available.  
 Auto-ignition temperature [°C] : No data available.  
 Flammability (solid, gas) : Non flammable.  
 Flash point [°C] : No data available.  
 Initial boiling point [°C] : No data available.  
 Final boiling point [°C] : No data available.  
 Evaporation rate : No data available.  
 Vapour pressure [20°C] : No data available.  
 Vapour density : No data available.  
 Density [g/cm<sup>3</sup>] : 1.29  
 Relative density, liquid (water=1) : No data available.  
 Solubility in water : Complete.  
 Log Pow octanol / water at 20°C : No data available.  
 Viscosity at 40°C [mm<sup>2</sup>/s] : No data available.

### 9.2. Other information

Explosive properties : No data available.  
 Explosion limits - upper [%] : No data available.  
 Explosion limits - lower [%] : No data available.  
 Oxidising properties : No data available.

## 10. Stability and reactivity

### 10.1. Reactivity

Reactivity : Not established.


### 10.2. Chemical stability

Chemical stability : Stable under recommended storage conditions.

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In case of emergency : 973 74 04 00 (8-17h)

	<b>SAFETY DATA SHEET</b>	Page : 5 / 7
		Revised edition no : 0
		Date : 27 / 2 / 2012
		Supersedes : 0 / 0 / 0
<b>codamin B-Mo</b>		<b>G0017</b>

## 10. Stability and reactivity (continued)

### 10.3. Possibility of hazardous reactions

**Hazardous reactions** : Not established.

### 10.4. Conditions to avoid

**Conditions to avoid** : Direct sunlight. Extremely high or low temperatures.

### 10.5. Incompatible materials

**Materials to avoid** : Strong acids. Strong bases.

### 10.6. Hazardous decomposition products

**Hazardous decomposition products** : Fumes. Carbon monoxide. Carbon dioxide.

## 11. Toxicological information

### 11.1. Information on toxicological effects

**Toxicity information** : The product has been not fully tested. The calculated risk has been done under the requirements of the EU regulations.

#### **Acute toxicity**

- **Inhalation** : Based on available data, the classification criteria are not met.
- **Dermal** : Based on available data, the classification criteria are not met.
- **Ingestion** : Based on available data, the classification criteria are not met.

**Corrosion** : Based on available data, the classification criteria are not met.

**Irritation** : Based on available data, the classification criteria are not met.

**Sensitization** : Based on available data, the classification criteria are not met.

**Mutagenicity** : Based on available data, the classification criteria are not met.

**Carcinogenicity** : Based on available data, the classification criteria are not met.

**Toxic for reproduction** : Based on available data, the classification criteria are not met.

**STOT-single exposure** : Based on available data, the classification criteria are not met.

**STOT-repeated exposure** : Based on available data, the classification criteria are not met.

**Aspiration hazard** : Based on available data, the classification criteria are not met.

## 12. Ecological information

### 12.1. Toxicity

**Toxicity information** : The product has been not fully tested. The calculated risk has been done under the requirements of the EU regulations.

### 12.2. Persistence - degradability

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**In case of emergency : 973 74 04 00 (8-17h)**

	<b>SAFETY DATA SHEET</b>	Page : 6 / 7
		Revised edition no : 0
		Date : 27 / 2 / 2012
		Supersedes : 0 / 0 / 0
<b>codamin B-Mo</b>		<b>G0017</b>

## 12. Ecological information (continued)

**Persistence - degradability** : Not established.

### 12.3. Bioaccumulative potential

**Bioaccumulative potential** : Not established.

### 12.4. Mobility in soil

**Mobility in soil** : Not established.

### 12.5. Results of PBT and vPvB assessment

**Results of PBT and vPvB assessment** : The substance does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH.

### 12.6. Other adverse effects

**Environmental precautions** : Avoid release to the environment.

## 13. Disposal considerations

### 13.1. Waste treatment methods

**General** : Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.

## 14. Transport information

**General information** : Not classified. Product not considered dangerous good.

## 15. Regulatory information

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

**Safety, health and environmental regulations/legislation specific for the substance or mixture** : Ensure all national/local regulations are observed.

### 15.2. Chemical Safety Assessment

**Chemical Safety Assessment** : It has not been carried out.

## 16. Other information


**Revision** : Revision - See : \*

**Abbreviations and acronyms** : PBT: persistent, bioaccumulative and toxic.  
vPvB: very persistent and very bioaccumulative

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**In case of emergency : 973 74 04 00 (8-17h)**

	<b>SAFETY DATA SHEET</b>	Page : 7 / 7
		Revised edition no : 0
		Date : 27 / 2 / 2012
		Supersedes : 0 / 0 / 0
<b>codamin B-Mo</b>		<b>G0017</b>

#### 16. Other information (continued)

<b>Sources of key data used</b>	: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006
<b>Further information</b>	: None.

The contents and format of this SDS are in accordance with REACH Regulation (CE) N° 1907/2006 and the european agreement concerning the international carriage of dangerous goods by road (ADR).

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