

# 1 Identification of the substance or mixture and of the company

#### 1.1 Product identification

Productname : X-Seed

Product code

Product type : Liquid

# 1.2 Relevant identified uses of the substance or mixture and uses

# advised against

Recommended use : For use in agriculture and horticulture

Uses advised against : Other unspecified industry.

Due to the lack of related experience or data, the supplier can

not approve this use.

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

Name : BG Products B.V.

Visiting Adress : Spectrumlaan 39

Postal code and Town : 2665 NM BLEISWIJK

Country : The Netherlands

Telephone number : +31 (0) 18268<mark>7530</mark>

E-mail adress : info@baconline.nl

Website : www.baconline.nl

## 1.4 Emergency telephone number

Name : National Poisoning Information Center

Telephone number : +31 (0) 30 274 88 88

Only intended to inform professional emergency services in

case of acute poisoning.

Opening hours : 24 hours a day and 7 days a week

## 2 Identification of the hazards

## 2.1 Classification of the substance or mixture

Product is not a hazardous substance according to EC directives

## 2.2 Label components

None



#### 2.3 Other hazards

Based on the current state of our knowledge, professional hazards to the product can not prevent hazards for humans and the environment.

## 3 Composition and information about the ingredients

#### **NPK**

Ingredients: Plant extracts, plant and fruit oil.

## 4 First aid measures

# 4.1 Description of first aid measures

When in doubt always consult a doctor

Eye contact : First rinse for a long time with plenty of water (at least 15

minutes), also under the eyelids. See a doctor..

Inhalation : Remove victim to fresh air

Skin contact : Remove contaminated clothing and wash the exposed skin

with mild soap and water, then rinse with warm water.

Swallow : If swallowed, drink plenty of water (about 500 ml) immediately

and consult a doctor. Never induce vomiting. See a doctor.

## 4.2 Most important acute and delayed symptoms and effects

Potential acute health effects

Eye contact : irritating to the eyes

Inhalation : no typical symptoms a<mark>nd effects are known</mark>

Skin contact : no typical symptoms and effects are known

Swallowing : no typical symptoms and effects are known

## Signs / symptoms of overexposure

Eye contact : no typical symptoms and effects are known (if the eyes are

rinsed with water)

Inhalation : no typical symptoms and effects are known

Skin contact : no typical symptoms and effects are known

Swallowing : no typical symptoms and effects are known



## 4.3 Indication of the immediate medical attention and special treatment required

Notes to physician : If more than one spoon is taken, mild diarrhea can be caused

by enzymatic action with bacteria in the stomach

Specific treatments : No additional information available

## 5 Fire-fighting measures

## 5.1 Extinguishing media

Product is not flammable

Suitable extinguishing media : All extinguishing media allowed

Unsuitable extinguishing media : Not known

## 5.2 Special hazards arising from the substance or mixture

not determined

## **5.3** Advice for firefighters

Special protective equipment for fire- : S36: Wear suitable protective clothing. Use breathing

fighters apparatus.

Additional information : Not available

## 6 Accidental release measures

## 6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with eyes, wear protective clothing, gloves and face protection.

## **6.2 Environmental precautions**

Product may not be distributed in the environment. Thoroughly inflate spilled product

## 6.3 Methods and material for containment and cleaning up

Dilute with plenty of water.

## 6.4 Reference to other sections

See sections 8 and 13



## 7 Handling and storage

## 7.1 Precautions for safe handling of the substance or mixture

The usual precautions for the use of chemical products must be observed

Protective measures : Wear personal protective equipment.

## 7.2 Conditions for safe storage, including any incompatibilities

Recommendations : Store in original packaging.

Store in a dry, well-ventilated room.

## 7.3 Specific end use

Recommendations : For professional use, no specific measures required

# 8 Exposure controls / personal protection

The information in this section contains general advice and guidelines. The list of Recommended uses in Section 1 must be consulted for any specific use that is available in the Exposure Scenario (s).

## 8.1 Control parameters

Exposure limits for this product are not known.

## 8.2 Exposure controls

The usual precautions for handling chemicals are to be observed. Avoid prolonged contact with the skin.

# 9 Physical and chemical properties

## 9.1 Information about basic physical and chemical properties

Physical state : Liquid

Color : Brown / Black
Odor : Weak smell

pH : 5 – 9.5 ( depending on the composition )

Melting point / freezing point : < 4 degrees Celsius (depending on the composition)

Flash point : Not determinated

#### 9.2 Other information



- Soluble in water

# 10 Stability and reactivity

## 10.1 Reactivity

No dangerous reactions known under normal conditions

## 10.2 Chemical stability

The product is stable under normal conditions.

## 10.3 Possible hazardous reactions

No dangerous reactions known under normal conditions

#### 10.4 Conditions to avoid

No specific recommendations

## 10.5 Incompatible materials

Not known

## 10.6 Hazardous decomposition products

Not known

# 11 Toxicological information

## 11.1 Information on toxicological effects

Presumably no irritating product

Acute toxiciteit

Conclusion / Summary : Non toxic

# 12 Ecological information

## 12.1 Toxicity

Conclusion / Summary : Non toxic

## 12.2 Persistence and degradability

Not known

#### 12.3 Bioaccumulation



Not known

## 12.4 Mobility in the soil

Not known

#### 12.5 Results of PBT and vPvB assessment

Not known

#### 12.6 Other harmfull effects

Not known

## 13 Instructions for disposal

## 13.1 Waste treatment methods product

Removal methods : Dispose of in accordance with local regulations.

Packaging : Rinse with water. Contact supplier / producer about reuse.

## 14 Information relating to transport

According to the applicable transport regulations, the product is not classified as a hazardous product..

## **Determination: ADR/RID**

According to the applicable transport regulations, the product is not classified as a hazardous product.

#### **Provision: ADN**

According to the applicable transport regulations, the product is not classified as a hazardous product.

## **Regulation: IMDG**

According to the applicable transport regulations, the product is not classified as a hazardous product.

## **Regulation: IATA**

According to the applicable transport regulations, the product is not classified as a hazardous product...

## 15 Regulation



# 15.1 Specific safety, health and environmental regulations and legislation for the substance or mixture

Other EU regulations : Labeling in accordance with EC directives

## 15.2 Chemical safety assessment

# 16 Other information

Full text of classifications [CLP / GHS

none

Full text of classifications [Dangerous substances directive / Dangerous Preparations Directive]

none

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#### Compiled by

BG Products B.V.

## Notice to the reader

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