

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name : Bonide Mosquito Beater WSP (Water Soluble Pouches)

Product code : 4455

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

Use of the substance/mixture : Larvicide

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

Bonide Products, Inc. 6301 Sutliff Road Oriskany, NY 13424 T (315) 736-8231 www.bonide.com

#### 1.4. Emergency telephone number

Emergency number : CHEMTREC - 1 (800) 424-9300 and/or 1 (703) 527-3887

#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

#### **Classification (GHS-US)**

Not classified

#### 2.2. Label elements

#### **GHS-US** labeling

No labeling applicable

## 2.3. Other hazards

No additional information available

## 2.4. Unknown acute toxicity (GHS-US)

No data available

## **SECTION 3: Composition/information on ingredients**

#### **Mixture**

Name	Product identifier	%	Classification (GHS-US)
Bacillus thuringiensis subsp. Israelensis		1.7	Not classified

#### **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

First-aid measures general : If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation : Remove the person into fresh air.

First-aid measures after skin contact : Brush off loose particles from skin. Gently wash with plenty of soap and water.

First-aid measures after eye contact : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

First-aid measures after ingestion : Consult a doctor/medical service if you feel unwell.

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

Symptoms/injuries after inhalation : May cause slight respiratory irritation.

Symptoms/injuries after skin contact : May cause transient skin irritation.

Symptoms/injuries after eye contact : Causes moderate eye irritation.

Symptoms/injuries after ingestion : If signs of toxicity occur call a phisician or Poison Control Center.

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

No additional information available

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## **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media : Water. Carbon dioxide. Foam. Dry powder.

Unsuitable extinguishing media : (Materials to avoid) Alkaline conditions above pH 9 (may denature products).

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

No additional information available

#### 5.3. Advice for firefighters

No additional information available

## **SECTION 6: Accidental release measures**

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

General measures : As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

approved (or equivilant) and full protective gear.

6.1.1. For non-emergency personnel

Protective equipment : Safety glasses or goggles.

## 6.1.2. For emergency responders

No additional information available

### 6.2. Environmental precautions

No additional information available

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

Methods for cleaning up : Carefully collect the spill/leftovers.

## 6.4. Reference to other sections

No additional information available

#### **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

Precautions for safe handling : Protect from moisture.

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

Storage conditions : Store in a dry place. Store in original container.

Storage temperature : < 30 °C

## 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

No additional information available

#### 8.2. Exposure controls

No additional information available

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state : Solid

Appearance : Tan/golden in clear packet.

Color : Tan/golden. Odor Minimal, if any. Odor threshold No data available рΗ : No data available Relative evaporation rate (butyl acetate=1) : No data available Melting point : No data available Freezing point : No data available : No data available **Boiling point** Flash point : No data available

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Self ignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) No data available Vapor pressure : No data available Relative vapor density at 20 °C : No data available Relative density No data available Solubility : No data available Log Pow No data available Log Kow : No data available No data available Viscosity, kinematic Viscosity, dynamic : No data available Explosive properties : No data available Oxidizing properties : No data available **Explosive limits** : No data available

#### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No additional information available

#### 10.2. Chemical stability

No additional information available

## 10.3. Possibility of hazardous reactions

No additional information available

## 10.4. Conditions to avoid

No additional information available

## 10.5. Incompatible materials

No additional information available

## 10.6. Hazardous decomposition products

No additional information available

## **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

: Not classified Acute toxicity Skin corrosion/irritation : Not classified Serious eye damage/irritation : Not classified Respiratory or skin sensitization : Not classified Germ cell mutagenicity : Not classified Not classified Carcinogenicity Reproductive toxicity : Not classified Specific target organ toxicity (single exposure) : Not classified

Specific target organ toxicity (repeated

exposure)

: Not classified

Aspiration hazard : Not classified

Symptoms/injuries after inhalation : May cause slight respiratory irritation.

Symptoms/injuries after skin contact : May cause transient skin irritation.

Symptoms/injuries after eye contact : Causes moderate eye irritation.

Symptoms/injuries after ingestion : If signs of toxicity occur call a phisician or Poison Control Center.

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## **SECTION 12: Ecological information**

#### 12.1. Toxicity

No additional information available

#### 12.2. Persistence and degradability

No additional information available

#### 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

No additional information available

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

No additional information available

## **SECTION 14: Transport information**

In accordance with DOT

No dangerous good in sense of transport regulations

#### **Additional information**

Other information

: No supplementary information available.

## **SECTION 15: Regulatory information**

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

## CAUTION:

Harmful if inhaled or absorbed through the skin.

Avoid contact with skin or clothing.

Avoid breathing spray mist.

## 15.1. US Federal regulations

No additional information available

#### 15.2. International regulations

No additional information available

## 15.3. US State regulations

No additional information available

## **SECTION 16: Other information**

SDS US (GHS HazCom 2012) - Pesticides

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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