

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

	substance	e/mixture and of the company/u	ndertaking	
I.1. Product identifier				
Product name	: Boni	ide Household Insect Control Ready to Us	e	
Product code	: 444(	D(2)		
.2. Relevant identified uses of the s	ubstance o	r mixture and uses advised against		
Jse of the substance/mixture	: Inse	cticide		
I.3. Details of the supplier of the saf	ety data she	eet		
Bonide Products, LLC 6301 Sutliff Road Driskany, NY 13424				
Felephone Number: (315) 736-8231 Comment: Bonide hours of operation are 8:0	)0 a.m. to 4:3	30 p.m EST.		
Vebsite: <u>www.bonide.com</u>				
Email address: <u>sales@bonide.com</u>				
I.4. Emergency telephone numbers				
Medical		etyCall - (833) 972-1101		
Spills	: CHE	MTREC - 1 (800) 424-9300 and/or 1 (703	) 527-3887	
SECTION 2: Hazards identificatio	n			
.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 Possibly harmful if inhaled.				
Possibly harmful to aquatic life. Avoid releas	e to the envi	ronment		
Do not use in conduits, motor housings, junc			because of possil	le shock hazard
				SHOCK HAZAIG.
SECTION 3: Composition/informa	ition on ii	ngredients		
Mixture				
Name		Product identifier	%	
		(CAS No) 52918-63-5	0.02	
Deltamethrin				
SECTION 4: First aid measures	2			
SECTION 4: First aid measures		er dive anything by mouth to an unconsol	us nerson lf vou f	eel unwell seek medical advice
SECTION 4: First aid measures .1. Description of first aid measures	: Neve	er give anything by mouth to an unconscio w the label where possible).	us person. If you f	eel unwell, seek medical advice
SECTION 4: First aid measures .1. Description of first aid measures irst-aid measures general	: Neve (sho			eel unwell, seek medical advice
<b>SECTION 4: First aid measures</b> <b>.1. Description of first aid measures</b> irst-aid measures general irst-aid measures after inhalation	: Neve (sho : Assu : Rem	w the label where possible).	rest.	
ECTION 4: First aid measures .1. Description of first aid measures irst-aid measures general irst-aid measures after inhalation irst-aid measures after skin contact	: Neve (sho : Assu : Rem warr	w the label where possible). ure fresh air breathing. Allow the person to nove affected clothing and wash all expose m water rinse. se immediately with plenty of water. Obtair	rest. ed skin area with m	ild soap and water, followed by
SECTION 4: First aid measures	: Neve (sho : Assu : Rem warr : Rins pers	w the label where possible). ure fresh air breathing. Allow the person to nove affected clothing and wash all expose m water rinse. se immediately with plenty of water. Obtair	rest. ed skin area with m medical attention	ild soap and water, followed by if pain, blinking or redness

Symptoms/injuries : 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

No additional information available

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SECTION 5: Firefighting	n measures
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	
5.2. Special hazards aris No additional information availa	sing from the substance or mixture
5.3. Advice for firefighte	
Firefighting instructions	<ul> <li>Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment.</li> </ul>
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6. Appidental	
SECTION 6: Accidental	
	ns, protective equipment and emergency procedures
6.1.1. For non-emergency	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency resp	ponders
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental prec	autions
Prevent entry to sewers and pu	ublic waters. Notify authorities if liquid enters sewers or public waters.
6.3. Methods and materi	ial for containment and cleaning up
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect
3.1	spillage. Store away from other materials.
SECTION 7: Handling a	
7.1. Precautions for safe	
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work. Provide good ventilation in process area to prevent formation of vapor.
7.2. Conditions for safe	storage, including any incompatibilities
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from children. Keep
-	container closed when not in use.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition.
	a antra la la arcanal protoction
	controls/personal protection
8.1. Control parameters	
Bonide Household Insect C	
DNEL	DNEL <
8.2. Exposure controls	
Personal protective equipment	: Avoid all unnecessary exposure.
Hand protection	: Wear protective gloves.
Eye protection	: Chemical goggles or safety glasses.
Respiratory protection	: Wear approved mask.
Other information	: When using, do not eat, drink or smoke.
<b>SECTION 9: Physical a</b>	nd chemical properties
	ic physical and chemical properties
Physical state	: Liquid
Color	: White.
Odor	: Odorless.
pH	: 6.5 - 7
Relative density	: 1.03
Revision date: 01/30/2020	EN (English US) 2/4

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SECTION 10: Stability and reactivity	
10.1. Reactivity	
No additional information available	
10.2. Chemical stability	
Not established.	
10.3. Possibility of hazardous reactions	
Not established.	
10.4. Conditions to avoid	
Extremely high or low temperatures.	
10.5. Incompatible materials	
Strong acids. Strong bases.	
10.6. Hazardous decomposition products	
No additional information available	
SECTION 11: Toxicological information	Dn
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Deltamethrin (52918-63-5)	
LD50 oral rat	128 mg/kg (Rat)
Skin corrosion/irritation	: Not classified
	pH: 6.5 - 7
Serious eye damage/irritation	: Not classified
	pH: 6.5 - 7
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Deltamethrin (52918-63-5)	
IARC group	3 - Not Classifiable
	: Not classified
-1	: Not classified
Specific target organ toxicity (repeated exposure)	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.

### **SECTION 12: Ecological information**

12.1. Toxicity

Deltamethrin (52918-63-5)		
LC50 fish 1	0.0005 mg/l 48 h; Salmo gairdneri (Oncorhynchus mykiss)	
EC50 Daphnia 1	0.000113 mg/l (24 h; Daphnia magna; Locomotor effect)	
LC50 fish 2	0.001 mg/l (48 h; Gambusia affinis)	
EC50 Daphnia 2	0.000031 mg/l (48 h; Daphnia magna; Locomotor effect)	
12.2. Persistence and degradability		
Bonide Household Insect Control Ready to Use		
Persistence and degradability	Not established.	
Deltamethrin (52918-63-5)		
Persistence and degradability	Not established.	

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12.3. Bioaccumulative potential	
Bonide Household Insect Control Ready	y to Use
Bioaccumulative potential	Not established.
Deltamethrin (52918-63-5)	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Other information	: Avoid release to the environment.
SECTION 13: Disposal considera	tions
13.1. Waste treatment methods	
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	: Avoid release to the environment.
SECTION 14: Transport informati	on
Not regulated for transport by DOT	
SECTION 15: Regulatory information	tion
This chamical is a posticida product register	ad by the Environmental Protection Agency and is subject to certain labeling requirements under federal

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: KEEP OUT OF REACH OF CHILDREN

Contact with product may result in transit tingling and reddening of the skin. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling.

### SECTION 16: Other information

Other information

: None.

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.