



# MATERIAL SAFETY DATA SHEET



## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Gardener's Choice Yard & Garden RTU  
**EPA REG. NUMBER:** 28293-206-192  
**PRODUCT NUMBER:** 90800

**MANUFACTURER:** Value Garden Supply  
**ADDRESS:** P.O. Box 585, St. Joseph, MO 64502

**MANUFACTURER PHONE:** (888) 603-1008  
**MANUFACTURER FAX PHONE:** (952) 884-6149  
**EMERGENCY PHONE:** (800) 858-7378

**PRODUCT USE:** Stops bugs in your lawns, Trees, Shrubs, Roses, Flowers, Fruits, Nuts, Vegetables & Gardens. For Residential use only.

## SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

<u>INGREDIENTS*:</u>	<u>CAS NO.</u>	<u>% WT</u>	<u>OSHA TWA</u>	<u>OSHA STEL</u>	<u>ACGIH TWA</u>	<u>ACGIH STEL</u>
Pyrethrins	8003-34-7	0.02%	5mg/cu m	N/A	5mg/cu m	N/A
Piperonyl Butoxide Technical**	51-03-6	0.20%	NE	NE	NE	NE
Inert Ingredients (water base)		99.78%				

\*\*Equivalent to 0.16% (butylcarbityl) 6-propylpiperonyl ether and 0.04% related compounds.

\* All ingredients in quantities > 1.0 % (0.1 % for carcinogens or teratogens) that are **potentially** hazardous per OSHA definitions

N/A = not applicable NE = not established

## SECTION 3: PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE:</b> Off White	<b>VAPOR PRESSURE (mmHg):</b> NE
<b>ODOR:</b> Mild Odor	<b>VAPOR DENSITY (AIR = ):</b> NE
<b>PHYSICAL STATE:</b> Liquid	<b>SPECIFIC GRAVITY:</b> NE
<b>BOILING POINT:</b> NE	<b>pH:</b> 7.3
<b>MELTING POINT:</b> N/A	<b>PARTICAL SIZE:</b> N/A
<b>FREEZING POINT:</b> NE	<b>AUTO IGNITION:</b> N/A
<b>WATER SOLUBILITY:</b> Emulsifies	<b>OTHER SOLUBILITIES:</b> NE

## SECTION 4: FIRE-FIGHTING MEASURES

**FLASH POINT:** >195°F (TCC)

**AUTOIGNITION TEMPERATURE:** N/A

**EXTINGUISHING MEDIA:** Foam, carbon dioxide, dry chemical and water fog.

**SPECIAL FIRE FIGHTING PROCEDURES:** Use a self-contained breathing apparatus. Cool fire exposed areas and equipment.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** NE

<b>NFPA HAZARD CLASSIFICATION:</b>	<u>HEALTH</u>	<u>FIRE</u>	<u>REACTIVITY</u>	<u>SPECIFIC</u>
	1	2	0	NE





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### SECTION 9: OTHER INFORMATION

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\*DOT HAZARD DESCRIPTION: N/A

(\*) U.S Department of Transportation

This information is provided in good faith, but without express or implied warranty. For additional information, refer to the American Conference of Governmental Industrial Hygienists (ACGIH) documentation of TLV's (Threshold Limit Values) for individual components and the DOT Emergency Response Guidebook.

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