



# MATERIAL SAFETY DATA SHEET



## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Gardener's Choice Fruit & Vegetable Conc.  
**EPA REG. NUMBER:** 70051-2-192  
**PRODUCT NUMBER:** 90310

**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:** Controls blackspot, powdery mildew, rust, spider mites, aphids, whiteflies, and other insects.

## 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>
Clarified Hydrophobic Extract of Neem Oil	8002-65-1	70.0	N/A	N/A	N/A	N/A
Inert Ingredient	5989-27-5	30.0	N/A	N/A	N/A	N/A

\* 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: HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW:** Potential Health Effects

**POTENTIAL HEALTH EFFECTS:** Mild

**CARCINOGENICITY:** Non listed per NTP, IARC, or OSHA.

## SECTION 4: FIRST AID MEASURES

**EYES:** Flush immediately with plenty of water. Seek medical attention if irritation persists

**SKIN:** Wash with soap and water. Seek medical attention if irritation develops or persists

**INGESTION:** Do not induce vomiting. Drink 2-3 glasses of water. Contact physician for further treatment.

**INHALATION:** Remove to fresh air. Seek medical attention if irritation persists.

## SECTION 5: FIRE-FIGHTING MEASURES

**FLAMMABILITY CLASSIFICATION:** N/A

**FLASH POINT:** N/A

**AUTOIGNITION TEMPERATURE:** N/A

**EXTINGUISHING MEDIA:** Dry chemical, carbon dioxide, alcohol, polymer foam or water

**SPECIAL FIRE FIGHTING PROCEDURES:** N/A

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** N/A

<b>NFPA HAZARD CLASSIFICATION:</b>	<u>HEALTH</u>	<u>FIRE</u>	<u>REACTIVITY</u>	<u>SPECIFIC</u>
	0	0	1	N/A





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**CHRONIC INGESTION:** Chronic exposure not likely from normal use

**ACUTE INHALATION:** LC<sub>50</sub> > 6.2 mg/l

**CHRONIC INHALATION:** Chronic exposure not likely from normal use. Product is nonvolatile.

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## SECTION 12: ECOLOGICAL INFORMATION

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Do not apply directly to water, or to areas where surface water is present or in areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of water. This product is toxic to bees exposed to direct treatment. Do not apply this product while bees are actively visiting the treatment area.

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## SECTION 13: DISPOSAL CONSIDERATIONS

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**WASTE DISPOSAL METHOD:** Wastes resulting from the use of this product may be disposed of on-site or at approved waste disposal facility.

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## SECTION 14: TRANSPORT INFORMATION

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**\*DOT HAZARD DESCRIPTION:** N/A

(\*) U.S Department of Transportation

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## SECTION 15: REGULATORY INFORMATION

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**U.S. FEDERAL REGULATIONS:** N/A

**EPA REGULATIONS:** N/A

**SARA TPQ:** N/A

**OSHA REGULATIONS:** N/A

**CERCLA:** N/A

**INDIVIDUAL STATES:** N/A

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## SECTION 16: OTHER INFORMATION

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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.