



MATERIAL SAFETY DATA SHEET



SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Gardener's Choice Rose & Flower 3 in 1 Spray
EPA REG. NUMBER: 70051-2-192
PRODUCT NUMBER: 90610

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

NFPA HAZARD CLASSIFICATION:	<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: LC₅₀ > 6.2 mg/l

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

SECTION 12: ECOLOGICAL INFORMATION

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.

SECTION 13: DISPOSAL CONSIDERATIONS

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

SECTION 14: TRANSPORT INFORMATION

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

(*) U.S Department of Transportation

SECTION 15: REGULATORY INFORMATION

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

SECTION 16: OTHER INFORMATION

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.