



MATERIAL SAFETY DATA SHEET



SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Gardener's Choice Four Season's Oil Spray (RTS, CONC)

EPA REG. NUMBER: 192-188

PRODUCT NUMBER: 90900, 90910

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: Control Scale Insects, Spider Mites, Whiteflies, Mealybugs & Other Listed Insects. Use on Fruit and Shade Trees, Citrus, and Ornamentals.

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>
paraffinic petroleum oil	varies	98.0	NE	NE	NE	NE

* 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: This material may be slightly irritating to the eyes and skin. Personnel responding to a spill of this material should encounter no other significant hazards.

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. Never give liquids to an unconscious person. 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: 340° F

AUTOIGNITION TEMPERATURE: N/A

EXTINGUISHING MEDIA: Water, dry chemical or foam.

SPECIAL FIRE FIGHTING PROCEDURES: Use NIOSH/MSHA approved SCBA and bunker gear.

UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

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



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Oral Rat LD₅₀ = >5,050 mg/kg Dermal Rat LD₅₀ = > 5,000 mg/kg

Not a contact sensitizer.

CARCINOGENS: None listed per OSHA, NTP, or IARC.

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: This material (as packaged) is not considered a hazardous waste. Be aware that the waste owner has responsibility for final disposal. Regulations may also apply to empty containers, liners or rinsate. Laws may change or be reinterpreted; state and local regulations may be different from federal regulations. This information applies to materials as manufactured; contamination or processing may change waste characteristics and requirements.

SECTION 14: TRANSPORT INFORMATION

*DOT HAZARD DESCRIPTION: N/A

(*) U.S Department of Transportation

SECTION 15: REGULATORY INFORMATION

CERCLA RQ: n/a

SARA TITLE III: RQ = 10,000 lbs.

INDIVIDUAL STATES: States such as Pennsylvania, New Jersey, California, Vermont, Massachusetts and Rhode Island may all have components of this product listed; consult specific state regulatory requirements for additional information.

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.