# MATERIAL SAFETY DATA SHEET

GREEN CYPRESS ORGANIC SPREADER Page	1 of 4	Issue Date: 01/06
SECTION 1. PRODUCT AND COMPANY	IDENTIFICATION	
Chemical ProductGREEN CYPRESS ORGANIC SPREADERCommon Name:Liquid adjuvant.Chemical Description:Liquid jojoba seed oil.TSCA/CAS No.:This product is a mixtu	ıre — there is no specific C/	AS number.
<u>Manufactured For</u> Monterey AgResources P. O. Box 35000 Fresno, CA 93745		
Emergency Phone Numbers Emergency Telephone: DAYS: (559) 499–2100 EVES: (559) 994–9144 CHEMTREC (24–Hour Emergency Number): (800) 424–9300 EPA National Response Center: (800) 424–8802		
SECTION 2. HAZARDOUS INGREDIENTS	, ,	

CHEMICAL	CAS NO.	%	TLV OR PEL	RQ (lbs)
Component B	Trade Secret	2.5%	N.E*	N.P.*

\* N.E. - Not Established.

\* N.P. - Not Pertinent.

# SECTION 3. EMERGENCY/HAZARDS OVERVIEW

Golden yellow or clear liquid with nutty odor. May cause irritation to eyes and skin. Do not store below 50°F. Not D.O.T. regulated.

HEALTH: 1 REACTIVITY: 0 FLAMMABILITY: 0 ENVIRONMENT: 0 (0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)

SECTION 4.	FIRST AID
Eyes:	Immediately flush eyes with copious amounts of clear cool water for at least 15 minutes. Call a poison control center or physician for treatment advice.
Skin:	Wash with plenty of soap and water. Seek medical attention if irritation develops.
Ingestion:	General precautionary measures suggest giving two glasses of water. Never give anything by mouth to an unconscious person. Contact a physician immediately.
Inhalation:	Remove person to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Call a physician.

FIRE AND EXPLOSION HAZARDS

SECTION 5.

295-338°C (563-640°F). Not available. Not available. Not available. Not available. Nonflammable. Nonflammable. Not known. None. None. None. None. None known. Dry chemical. Wear positive pressure, self-contained breathing apparatus and goggles.
breathing apparatus and goggles. Avoid inhalation of vapors and fumes. Contain any liquid runoff.

SECTION 6.	SPILLS	AND LEAKS	
Containment:		Prevent product spillage from entering drinking water supplies or streams. Collect liquid or absorb onto absorbent material and package for proper disposal.	
Clean Up:			
Evacuation:	Not necessary.		
SECTION 7.	STORA	GE AND HANDLING	
Storage:		Store in original container in a cool, well-ventilated, dry place at temperatures above 50°F. Do not store near food or feeds. Do not stack pallets more than two (2) high.	
Transfer Equipme	nt:	Transfer product using chemical-resistant plastic or stainless steel tanks, pumps, valves, etc.	
Work/Hygienic Practices:		Keep out of reach of children. Causes moderate eye irritation. Avoid contact with eyes, skin and clothing. Avoid breathing spray mist. Wash thoroughly after handling. Remove and wash contaminated clothing before reuse. Keep children and pets off the treated area until sprays have dried.	
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SECTION 8.	PERSONAL PROTECTIVE EQUIPMENT
Eyes:	Chemical dust/splash goggles or full-face shield to prevent eye contact. As a general rule, do not wear contact lenses when handling.
Skin:	Long-sleeved shirt, long pants, and rubber gloves.
Respiratory:	Not normally needed. If use generates an aerosol mist or respiratory irritation, use NIOSH-approved dust/mist respirator (such as 3M #8710).
Ventilation:	Recommended but no TLV established.

# SECTION 9. PHYSICAL AND CHEMICAL DATA

••	Golden yellow or clear liquid. Nutty odor.
	Not available.
T <sup>e</sup>	Not available.
Vapor Density (Air=1):	Not available.
Boiling Point:	398°C (748°F).
Freezing Point:	Not available.
Water Solubility:	Emulsifiable.
Density:	8.30 lbs./gal.
Evaporation Rate:	Not available.
Viscosity:	Not available.
% Volatile by Vol.:	Not available.
Octanol/Water Partition Coefficient:	Not available.
Saturated Vapor Concentration:	Not available.

SECTION 10. STABILITY AND	REACTIVITY
Stability:	Stable.
Conditions To Avoid:	None known.
Incompatibility:	Concentrated oxidizing or reducing agents are incompatible with the minor components of this product.
Hazardous Decomposition Products	Acrid smoke and fumes are emitted when heated to decomposition.
Hazardous Polymerization:	Will not occur.

SECTION 11. POTENTIAL HEALTH EFFECTS

# Acute Effects:

Acute Effects.	
Eyes:	Symptoms of eye contact include burning sensation or stinging of eyes and lids, excessive watering of eyes, and inflammation of the conjunctiva. Primary eye irritation (rabbits): There were no "positive" effects exhibited in any eyes at 72 hours after treatment.
Skin:	Slightly irritating. Dermal LD <sub>50</sub> (rabbit): >2,020 mg/kg.
Ingestion:	May cause irritation of the gastrointestinal tract following ingestion of large amounts. Oral LD <sub>50</sub> (rat): $>5,050$ mg/kg.
Inhalation:	Symptoms of inhalation may include coughing, irritation of mucous membranes in the nose, throat, and eyes, and difficulty in breathing.
Subchronic Effects:	None known.
Chronic Effects:	None known.

#### SECTION 12. ECOLOGICAL INFORMATION

Algal/Lemna Growth Inhibition:	Not known.
Toxicity to Fish and Invertebrates:	Toxic.
Toxicity to Plants:	Not known.
Toxicity in Birds:	Not known.

## SECTION 13. DISPOSAL

Do not contaminate lakes, streams, ponds, estuaries, oceans or other waters by discharge of waste effluents or equipment washwaters. Dispose of waste effluents according to state and local regulations. Also, chemical additions or other alterations of this product may invalidate any disposal information in this MSDS. Therefore, consult local waste regulators for proper disposal. Do not discharge.

## SECTION 14. TRANSPORTATION

D.O.T.: Other Shipping Description: Not D.O.T. Regulated. Insecticides or Fungicides, Liquid. NMFC Item 102120, LTL Class 60

# SECTION 15. REGULATORY INFORMATION

<u>CERCLA</u>: None. <u>SARA TITLE III, Section 313 Toxic Chemicals</u>: None. <u>Proposition 65 (California)</u>: None.

## SECTION 16. OTHER

While the information contained herein is based on data considered accurate and was compiled to comply with the Federal Hazard Communication Standard and the California Hazardous Substances Information and Training Act, it is provided for guidance only. Monterey AgResources does not guarantee its accuracy or completeness. Health and safety precautions in this data sheet may not be adequate for all individuals and/or situations. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations; in so doing, user assumes all risk in use of the material. The information contained herein is not to be taken as a warranty or representation for which Monterey AgResources assumes legal responsibility.