MATERIAL SAFETY DATA SHEET

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Emergency Telephone No.

1-800-424-9300 (ChemTrec)

SECTION I – GENERAL INFORMATION	SECTION VII – EMERGENCY PROCEDURES
TRADE NAME:MES-100CHEMICAL NAME:Methylated Seed OilCHEMICAL FAMILY:Methyl Ester (Vegetable Oil)EPA REG. NO.:N/ASIGNAL WORD:CAUTION	If in eyes: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
SECTION II – INGREDIENTS (Class = H (Hazardous), NH (Non-Hazardous)) NAME <u>CAS NO. % (by wt.)</u> <u>TLV</u> <u>CLASS</u>	If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.
Methylated Seed N/A 100.00 5mg/m³ NH Oil/Surfactant Blend SECTION III – PHYSICAL DATA Boiling Point: 275°F Specific Gravity: 0.90 gm/ml Vapor Pressure: Very low % Volatiles: Negligible	If swallowed:Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.If inhaled:Move person to fresh air. If person is not
Vapor Density:NKSolubility in Water:EmulsifiespH:6-8Appearance/Odor:Amber colorliquid, ester odor.	breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to- mouth, if possible. Call a poison control center or doctor for further treatment advice.
SECTION IV – FIRE & EXPLOSION DATA Flash Point: >200°F Extinguishing Media: Dry chemical, CO ₂ , Halon, water spray or standard foam. Fire Fighting Procedures: Prevent material from entering waterways or supplies. Assure self-contained breathing apparatus is worn.	Have the product container or label with you when calling a poison control center or doctor or going for treatment. Remove contaminated clothing and wash affected area with soap and water. Get medical attention immediately.
	SECTION VIII- SPILL OR LEAK PROCEDURES Steps to be taken in case of material leak or spill Pick up spilled material with absorbent material such as clay or sand. Place in dry container for later disposal. Assure protective equipment
SECTION V – REACTIVITY DATA Stability: Stable Conditions to Avoid : Extreme temperatures	is worn. <u>Waste Disposal Method</u> Dispose of in accordance with Local, State, and Federal Regulations.
Incompatibility: Strong oxidizers Hazardous Decomposition Products: Carbon dioxide and monoxide Hazardous Polymerization: Will not occur	SECTION IX – SPECIAL PROTECTION INFORMATIONRespiratory Protection:NIOSH approved respiratorVentilation:Local exhaustProtective Gloves:Rubber impervious
SECTION VI – HEALTH HAZARD DATACarcinogenicity:N/AToxicity Data:N/ATLV:5mg/m³N.F.P.A.:Health: 1, Fire: 1, Reactivity: 0 (Rating: 4-Extreme, 3-High, 2-Moderate, 1-Slight, 0-Insignificant)Effects of Overexposure:Prolonged exposure may result in eye or skin irritation. Avoid ingestion.	Eye Protection: Chemgoggles Other: Coveralls, long-sleeve shirt, rubber boots
	SECTION X – SPECIAL PRECAUTIONS Precautions To Be Taken In Handling & Storage KEEP OUT OF REACH OF CHILDREN. FOLLOW LABEL DIRECTIONS CAREFULLY. Store away from incompatible substances. Keep container tightly closed. Protect from exposure to air or light.
	D.O.T. Description:Non-RegulatedFreight Description:Agricultural Spray Adjuvant, Liquid, N.O.S.ERG #:171

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