Safety Data Sheet Methylated Seed Oil

1. Chemical Product and Company Identification

Manufactured by: Travis Enterprises LLC Emergency Phone 765-673-7150

 118 W Curless St. ~ Swayzee, IN 46986

Product Name: TESO-100

Chemical Name: Methylated Seed Oil

Chemical Family: Surfactant

SDS Number: 1002-17-TE Date of Issue: 1/25/2020

 2. Hazards Identification Summary

Keep out of reach of children- Caution- Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or smoking tobacco. Remove and wash contaminated clothing before re-use.

This product varies in color from yellow liquid to light amber liquid with a sharp odor.

3. Composition, Information on Ingredients

Chemical Ingredients Percentage by weight CAS No.

Methylated Canola or

Sunflower oil 100% 8001-21-6, 120962-03-0

4. First Aid Measures

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses,

 if present, after the first 5 minutes, then continue rinsing eye.

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have a 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 breathing, call 911 or an ambulance, then give artificial respiration if possible.

A medical emergency involving this product call: 1-800-222-1222 Have the product label or container with you when calling a poison control center or doctor, or going for treatment.

5. Fire Fighting Measures

Flashpoint: >212ºF / >100ºC (T.C.C)

Flammable Limits: Not established

Extinguishing Media: Dry chemical, carbon dioxide, foam, water spray or fog.

Hazardous Combustion Products: May include but are not limited to oxides of carbon and oxides of sulfur

Special Fire Fighting Procedures: Use water spray to cool containers exposed to fire. Remain upwind. Avoid breathing smoke. Wear self-contained breathing apparatus and full protective gear.

Unusual Fire and Explosion Hazard: Burning material may float on surface of water. Not considered explosive

6. Accidental Release Measures

Steps to be taken if material is released or spilled:

 Collect as much liquid as possible in a clean container for reuse or absorb and sweep up immediately and transfer to suitable containers for disposal. Check local, state, and federal regulations for proper care or disposal of contaminated soil.

 Caution: Keep spills and runoff from cleaning out of municipal sewers and open bodies of water.

7. Handling and Storage

Handling: Wash hands thoroughly with soap before eating, drinking, chewing gum, using tobacco or using the toilet. Use with adequate ventilation.

Storage: Store in a cool dry location. Store in original container. Keep container tightly closed. Do not reuse empty container.

8. Exposure Controls/ Personal Protection

Engineering Controls: Work in well-ventilated area. Local exhaust may be required if working in confined space.

Respiratory Protection: Not normally required. If vapors or dusts exceed acceptable levels, wear a NIOSH/MSHA approved pesticide respirator.

Eye Protection: Safety glasses should be used at all times while handling.

Skin Protection: Chemical resistant gloves, long sleeved shirt and pants, and shoes with socks.

 OSHA PEL 8 hr TWA ACGIH TLV-TWA

 For product Not established Not established

9. Physical and Chemical Properties

Appearance and Odor: Product color ranges from yellow to light amber with a sharp fatty odor

Solubility: Emulsifies

Specific Gravity (water =1): 0.900 g/ml Bulk Density: 7.51 lbs/gal. pH: 6.9 (1% solution)

Vapor Pressure: Not established Boiling Point: >200º F/ 93.4ºC

Percent Volatile (by volume): Not established Evaporation Rate: Not established

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

10. Stability and Reactivity

Stability: Stable

Conditions to avoid: Prolonged exposure to excessive heat

Incompatibility: Strong acids, bases, oxidizers

Hazardous Decomposition Products: None known

Hazardous Polymerization: Will not occur.

11. Toxicological Information

Eye Irritation: Irritant

Skin Irritation: Minor Irritant

Inhalation: Irritant

Skin Sensitization: Not a sensitizer

12. Ecological Information

Not determined

13. Disposal Considerations

Waste may be disposed of on site or at an approved waste disposal facility. Triple rinse (or equivalent), adding rinse water to spray tank. Offer container for recycling or dispose of in a sanitary landfill or by other procedure approved by local or state authorities. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at: <http://www.acrecycle.org/>. Do not contaminate water, food, or feed by storage or disposal.

14. Transport Information

DOT Shipping Description: Not regulated by US DOT

U.S. Surface Freight Classification: Adhesives, Adjuvants, Spreaders or Stickers (NMFC 4610; Class 60)

In accordance with ICAO/IATA and IMDG:

 UN Number: Not regulated

 UN Proper Shipping Name: Methylated Seed Oil

 Transport Hazard Class: Not Regulated

 Packing Group: Not Regulated/ Classified

 Environmental Hazards: Not Regulated

 Specialty Precautions: None

 ERG Guide Number: 171

15. Regulatory Information

NFPA & HMIS Hazard Ratings:

 NFPA HMIS

 1 Health 0 Least 1 Health

 0 Flammability 1 Slight 0 Flammability

 0 Instability 2 Moderate 0 Reactivity

 3 High B PPE

 4 Severe

SARA Hazard Notification/ Reporting

SARA Title III Category: Immediate Y Fire N Sudden Release of Pressure N

 Delayed N Reactive N

Reportable Quantity (RQ) under US CERCLA: Not listed

SARA, Title III, Section 313: Not listed

RCRA Waste Code: Not listed

16. Other Information

Prepared by: Registration/ Regulatory Affairs

Reviewed by: Operations Senior

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