Burn-It

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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

CHEMICAL PRODUCT

Burn-It

Common Name: Surfactant (Adjuvant)
Chemical Description: Methylated seed oil
TCSA/CAS No.: Not available

MANUFACTURED FOR

Fertilizer Company of Arizona, Inc. 2850 South Peart Road Casa Grande, Arizona 85222

Emergency Phone Numbers

SECTION 3.

Emergency Telephone: 520.836.7477
Riverside Environmental Services, Inc. (24-hour Emergency Number): 928.783.3803
EPA National Response Center: 500.836.7477
800.424.8802

SECTION 2. HAZARDOUS INGREDIENTS

CHEMICAL
Methylated Seed Oil/ Surfactant Blend

CAS NO.
7783-20-2

39.0

N/A

Not pertinent

Amber liquid with ester odor. Avoid contact with extreme temperatures and strong oxidizers. Not D.O.T. regulated.

EMERGENCY/HAZARDS OVERVIEW

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

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SECTION 4.	FIRST AID	
Eyes: Skin:	Immediately flush eyes with large quantities of water for 15 minutes, occasionally lifting the lower and upper lids. Seek medical attention. Immediately wash skin with plenty of soap and water while removing contaminated clothing and shoes. If irritation persists, seek medical	
Ingestion:		
Inhalation:	Remove victim to fresh air.	oud pordorn
SECTION 5.	FIRE AND EXPLOSION HAZARD	S
Properties that Initi Potential for Dust E Reactions that Rele Potential for Relea Unusual Fire & Exp	mits: erature: erature: effication: Products of Combustion: eate/Contribute to Intensity of Fire: Explosion: ease Flammable Gases or Vapors: se of Flammable Vapors: olosion Hazards:	>300° F Not available Not available Not available Not available Non flammable None None None None Sone Not known None Burning may result in formation of carbon oxides
Extinguishing Media: Special Firefighting Procedures:		Foam, CO ₂ , halon, dry chemical, water
Special Firelighting	y Frocedures.	Wear positive pressure, self- contained breathing apparatus and goggles. Avoid smoke inhalation. Contain any liquid runoff.
SECTION 6.	SPILLS AND LEAKS	

SECTION 6.	SPILLS AND LEAKS

Prevent product spillage from entering drinking water supplies or streams. Collect liquid or absorb onto absorbent material and package for disposal. Containment: Clean Up: Evacuation:

Not necessary

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Transfer Equipment:

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SECTION 7. STORAGE AND HANDLING

Storage: Store in plastic or stainless steel container in a cool, well

ventilated, dry place at temperatures above 40° F. Keep away from strong alkalis, acids and/or oxidizing agents. Do not store near food or feeds. Do not stack pallets more than two (2) high.

Transfer product using chemical-resistant plastic or stainless steel

tanks, pumps, valves, etc.

Work/Hygienic Practices: Harmful if swallowed. May cause irritation of eyes, nose, throat

and skin. Avoid contact with eyes, skin and clothing. Avoid breathing spray mist. Wash thoroughly after handling. Remove contaminated clothing and wash thoroughly before reuse. Do not contaminate feed and foodstuffs. Do not apply this product in such a manner as to directly or through drift expose workers or

other persons.

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: Coveralls, long-sleeved shirt, rubber boots.

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

Amber liquid Appearance: Odor: Ester odor :Ha 6.0 - 7.0Very low Vapor Pressure: Vapor Density (Air=1): Not known **Boiling Point:** 275° F Freezing Point: Not available Water Solubility: Miscible Density: 7.34 lbs./gal. **Evaporation Rate:** Not available Viscosity: Not available % Volatile: Not available Octanol/Water Partition Coefficient: Not available Saturated Vapor Concentration: Not available

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SECTION 10. STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: Heat/Extreme temperatures

Incompatibility: Strong oxidizing agents, liquid chlorine,

concentrated oxygen, sodium hypochlorite, calcium

hypochlorite.

Hazardous Decomposition Products: Ammonia and oxides of sulfur

Hazardous Polymerization: Will not occur

SECTION 11. POTENTIAL HEALTH EFFECTS

Acute Effects:

Eyes: Mild irritant. Vapors or mist may cause redness and/or burning. Skin: Mild irritant, especially from prolonged exposure. Causes redness,

drying and cracking.

Ingestion: Unknown

Inhalation: None expected but aerosol mist may cause mild irritation of nasal

mucous membranes.

Subchronic Effects: None known Chronic Effects: None known

SECTION 12. ECOLOGICAL INFORMATION

Algal/Lemna Growth Inhibition:

Toxicity to Fish and Invertebrates:

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 in accordance with 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.

USEPA Hazardous Waste Number(s): Not pertinent Hazard Code: Not pertinent

Description of Waste: This product is not a hazardous waste

according to EPA regulation 40 CFR 261.

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SECTION 14. TRANSPORTATION

D.O.T. PROPER SHIPPING DESCRIPTION: Not D.O.T. Regulated

OTHER SHIPPING INFORMATION: Adhesives, Adjuvants, Spreaders or

Stickers, Liquid. (NMFC Item 4612, LTL

Class 60)

SECTION 15. REGULATORY INFORMATION

CERCLA: None SARA TITLE III, Section 313 Toxic Chemicals: None PROPOSITION 65 (CA): None

All information appearing in this document was based on data provided by third party sources and was compiled to comply with the Federal Hazard Communication Standard and the California Hazardous Substances Information and Training Act. The information is believed to be accurate as of the preparation date, but is not warranted as being the final authority in the use of this product. This information does not purport to be legal or medical advice.