

Safety Data Sheet

Material Name: Agsoy ME

*** Section 1 - Identification of the Substance/Preparation and the Company/Undertaking ***

Manufacturer Information

Ag Processing Inc
12700 West Dodge Road
Omaha, NE 68154

Phone: 402-496-6688
Fax: 402-498-2208

*** Section 2 - Composition / Information on Ingredients ***

EC #	Component	Percent	Symbols	Risks
267-055-2	Soybean oil, methyl ester 67784-80-9	100		

*** Section 3 - Hazards Identification ***

Human and Environmental Hazards

None anticipated under normal product use conditions.

*** Section 4 - First Aid Measures ***

First Aid: Eyes

Flush immediately with water for at least 15 minutes. Do not rub eyes.

First Aid: Skin

Wash affected area.

First Aid: Ingestion

Call physician or poison control center promptly.

First Aid: Inhalation

Move person to non-contaminated air. If not breathing, give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Get medical attention immediately.

*** Section 5 - Fire Fighting Measures ***

General Fire Hazards

None

Hazardous Combustion Products

Not Determined

Extinguishing Media

Use suitable media for surrounding fire.

Fire Fighting Equipment/Instructions

Firefighters should wear full protective gear.

*** Section 6 - Accidental Release Measures ***

Containment Procedures

Wear appropriate respiratory protection and protective clothing when handling spill.

Clean-Up Procedures

Contain spilled material and transfer to appropriate container. If necessary, use absorbent media to collect spilled material.

Evacuation Procedures

Isolate area. Keep unnecessary personnel away.

Special Procedures

None

*** Section 7 - Handling and Storage ***

Handling Procedures

No special procedures needed

Storage Procedures

No special procedures needed

Specific Use

Seed oil

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*** Section 8 - Exposure Controls / Personal Protection ***

Substance Exposure Limits

The EU, ACGIH, Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Portugal, Spain, Sweden, and United Kingdom have not developed exposure limits for any of the substances in this preparation.

Engineering Controls

Use adequate ventilation.

PERSONAL PROTECTIVE EQUIPMENT

Personal Protective Equipment: Eyes/Face

Wear safety glasses.

Personal Protective Equipment: Skin

Personal Protective Equipment: Respiratory

None needed under normal product use conditions.

Personal Protective Equipment: General

None

*** Section 9 - Physical & Chemical Properties ***

Appearance:	Light yellow	Odor:	Slight
Physical State:	Liquid	pH:	ND
Vapor Pressure:	<1 mmHg	Vapor Density:	ND
Boiling Point:	>400°F (204°C) at 760 mm Hg	Melting Point:	-1°C
Solubility (H2O):	Negligible	Specific Gravity:	0.87 g/ml at 25°C
Evaporation Rate:	ND	VOC:	ND
Octanol/H2O Coeff.:	ND	Flash Point:	425°F (218°C)
Flash Point Method:	PMCC	Upper Flammability Limit (UFL):	NA
Lower Flammability Limit (LFL):	NA	Burning Rate:	ND
Auto Ignition:	ND		

*** Section 10 - Chemical Stability & Reactivity Information ***

Chemical Stability

This is a stable material.

Chemical Stability: Conditions to Avoid

None

Incompatibility

Strong oxidizing agents

Hazardous Decomposition

Oxides of carbon

Hazardous Polymerisation

Will not occur.

*** Section 11 - Toxicological Information ***

Potential Health Effects

A: General Product Information

None anticipated under normal product use conditions.

B: Substance Analysis - LD50/LC50

No LD50/LC50's are available for the substances in this preparation.

Carcinogenicity

A: General Product Information

No information available for the product.

B: Substance Carcinogenicity

None of the substances in this preparation are listed by IARC, Austria, Belgium, Denmark, France, Germany, Ireland, Luxembourg, Netherlands, Spain, or United Kingdom.

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*** Section 12 - Ecological Information ***

Ecotoxicity

A: General Product Information

No information available for the product.

B: Substance Analysis - Ecotoxicity - Aquatic Toxicity

No ecotoxicity data are available for the substances in this preparation.

Mobility

No information available for the product.

Persistence & Degradation

No information available for the product.

Bioaccumulation

No information available for the product.

Other Adverse Effects

No information available for the product.

*** Section 13 - Disposal Considerations ***

Waste Disposal Instructions

Avoid disposal, attempt to utilize preparation completely. Prior to disposal of unused preparation, consult an approved waste disposal operative to ensure regulatory compliance. Refer to local statutory requirements and the Toxic Industrial Waste Regulations (TIWR) for proper disposal instructions.

*** Section 14 - Transportation Information ***

IATA Information

Shipping Name: Not Regulated

ICAO Information

Shipping Name: Not Regulated

IMDG Information

Shipping Name: Not Regulated

*** Section 15 - Regulatory Information ***

EU MARKING AND LABELLING:

Symbol(s):

None

Risk Phrases:

None

Safety Phrases:

A: General Product Information

None

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B: Substance Analysis - Inventory

Component/CAS	EC #	EEC	CAN	TSCA
Soybean oil, methyl ester 67784-80-9	267-055-2	EINECS	DSL	Yes

*** Section 16 - Other Information ***

Key/Legend

ACGIH = American Conference of Governmental Industrial Hygienists; ADG = Australian Code for the Transport of Dangerous Goods by Road and Rail; ADR/RID = European Agreement of Dangerous Goods by Road/Rail; AS = Standards Australia; DFG = Deutsche Forschungsgemeinschaft; DOT = Department of Transportation; DSL = Domestic Substances List; EEC = European Economic Community; EINECS = European Inventory of Existing Commercial Chemical Substances; ELINCS = European List of Notified Chemical Substances; EU = European Union; HMIS = Hazardous Materials Identification System; IARC = International Agency for Research on Cancer; IMO = International Maritime Organization; IATA = International Air Transport Association; MAK = Maximum Concentration Value in the Workplace; NDSL = Non-Domestic Substances List; NFPA = National Fire Protection Association; NOHSC = National Occupational Health & Safety Commission; NTP = National Toxicology Program; STEL = Short-term Exposure Limit; TDG = Transportation of Dangerous Goods; TLV = Threshold Limit Value; TSCA = Toxic Substances Control Act; TWA = Time Weighted Average

End of Sheet