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1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: FS COC Supreme™

Manufactured for: Growmark, Inc.

1701 Towanda Ave. Bloomington, IL 61701

Product Use: Adjuvant

Emergency telephone number: (Chemtrec Information 24 hours) (800) 424-9300

Customer Service, call: (847) 596-3001

2. HAZARDS IDENTIFICATION

GHS Classification: None Signal Word: None Hazard Statements: None

Precautionary Statements:

Prevention

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P103: Read label before use.

3. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Component</u> <u>CAS Number</u> <u>Weight %</u> Mixture Proprietary 100%

4. FIRST AID MEASURES

IF SWALLOWED: Rinse mouth. Have person sip a glass of water if able to swallow. **Do NOT induce vomiting**, unless told to by a

poison control center or doctor. Do not give anything to an unconscious person.

IF ON SKIN: Wash affected area with plenty of soap and water. Use tepid water if available. If skin irritation occurs: Get

medical advice or attention.

IF INHALED: Move person to fresh air. If person is having difficulty breathing, give oxygen. If not breathing, give artificial

respiration.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing. If eye irritation persists: Get medical advice or attention.

Medical Conditions Aggravated by Overexposure: Repeated or prolonged exposure is not known to aggravate medical condition.

Other Effects: This product is not a carcinogen by NTP, OSHA and ACGIH.

5. FIREFIGHTING MEASURES

Suitable Extinguishing media: Water spray, foam, CO₂, or dry chemicals may be used in areas where this product is stored.

Specific Hazards: None

PPE and Precautions: Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective

clothing.

6. ACCIDENTAL RELEASE MEASURES

Do not touch or walk through spilled material. Stop leak if possible to do so without risk. Evacuate the spill area, except for cleanup personnel. Wear protective equipment as referenced in Section 8 below. Control spill with adsorbent pads or booms. Recover free liquid. For recovery or disposal, add inert absorbent (sand, earth, sawdust, etc.) to spill area and shovel into containers for disposal. Product is slippery under foot; flush smooth surfaces thoroughly. This product is classified as oil under

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Section 311 of the Clean Water Act. Discharge to surface waters that cause a sheen must be reported to the National Response Center (800-424-8802).

7. HANDLING AND STORAGE

Keep container closed. Safety goggles and eyewash station recommended. USDA-accepted Nitrile (CFR-20) or neoprene rubber (CFR-21) recommended. Wear appropriate clothing to prevent repeated or prolonged skin contact. To avoid fire minimize ignition sources. Product should be stored in a dry place. Partially used containers should be resealed between uses for maximum storage stability.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Exposure Limits: N/D

Eye/Face Protections: Wear protective eyewear. Contact lenses should not be work when working with chemicals.

Skin Protection: Wear long sleeved shirt, long pants, boots, socks and neoprene rubber, nitrile rubber or Viton®

gloves to minimize skin contact. As precautions, wash hands and face with mild soap and water

before eating, drinking, smoking or using restroom. After each shift, clean all protective

equipment, wash work clothes, and shower.

Respiratory Protection: Protect against spray mists and dust clouds. Respirator recommended in areas of poor

ventilation.

General Protection: Avoid contact with skin, eyes and clothing. Avoid breathing vapors. Wash thoroughly after

handling product.

Note: When selecting personal protective equipment and clothing, follow all of the manufacturer

specifications and recommendations that apply to your specific operation and processing conditions. Take into consideration all working conditions and all chemicals to be handled or processed. Eye wash fountains and drench showers should be located within a 10 second walk

from the work area per ANSI Z358.1-2009.

9. PHYSICAL AND CHEMICAL PROPERTIES

N/D Appearance: Slightly hazy, amber liquid **UEL:** Slight odor LEL: N/D Odor: Odor Threshold: N/D N/D Vapor Pressure: 7.45 N/D pH: Vapor Density:

Melting Point:N/DRelative Density:7.62 lbs/gallonFreezing Point:N/DSolubility:Dispersible in water

Boiling Point: >250°F Partition Coefficient: N/D Flash Point: N/D Autoignition Temperature: N/D Evap. Rate ($H_2O=1$): >1 Decomposition Temperature: N/D

Flammability: N/D

10. STABILITY AND REACTIVITY

Stability: Stable

Possibility of Hazardous Reactions: Hazardous polymerization will not occur

Condition to Avoid: None known

Incompatible Materials: Strong acids, strong oxidizers. Do not mix with chlorinated detergents (bleach).

Hazardous Decomposition Products: None known

11. TOXICOLOGICAL INFORMATION

Acute Oral Toxicity: LD50 > 5,000 mg/kg (albino rats)

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Acute Eye Irritation: Non-irritating (albino rabbits)
Acute Dermal Irritation: Non-irritating (albino rabbits)
Acute Dermal Toxicity: LD50 > 5,050 mg/kg (albino rats)

Acute Inhalation: N/D

Component Carcinogenicity: None of this product's components are listed by ACGIH, IARC, OSHA, NIOSH, or NTP.

12. ECOLOGICAL INFORMATION

No ecological data is available for this product.

13. DISPOSAL CONSIDERATIONS

Component Waste Numbers: No EPA Waste Numbers are applicable for this product's components.

Disposal Instructions: Recycle or rework material if at all possible. All wastes must be handled in accordance

with local, state and federal regulations. See Section 7 for Handling Procedures. See

Section 8 for Personal Protective Equipment recommendations.

Container Reuse: An empty container can contain product residue, and should not be reused. If not

professionally cleaned and reconditioned, crushing or other means is recommended to

prevent unauthorized reuse.

14. TRANSPORT INFORMATION

DOT Status (Highway and rail): Not Regulated IATA Status (Air): Not Regulated

Marine Pollutant: No

15. REGULATORY INFORMATION

TSCA: All components of this product are listed under the regulation of the Toxic Substance Control Act.

SARA HAZARD: No

16. OTHER INFORMATION

HMIS Hazard Rating

HEALTH

FLAMMABILITY

REACTIVITY

PERSONAL PROTECTION

NFPA Rating

1

1

3
0

Date Prepared: November 6, 2013 Last Updated: May 13, 2015

WHILE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE HEREON, GROWMARK, INC. MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON.

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N/R—Not Rated

N/D-Not Determined

N/A—Not Applicable

N/E—Not Established

EPA = Environmental Protection Agency; TSCA = Toxic Substance Control Act; ACGIH = American Conference of Governmental Industrial Hygienists; IARC = International Agency for Research on Cancer; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration., NJTSR = New Jersey Trade Secret Registry.