

Acconon® CC-6

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND THE COMPANY/UNDERTAKING

1.1 Product Identifier

Trade Name: Acconon® CC-6

Product Code: 8375

1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Product Use: Various Industrial and Cosmetic Uses

1.3 Details of the Supplier of the Safety Data Sheet

Manufacturer: ABITEC Corporation

1530 South Jackson Street Janesville, WI 53546

Information Phone Number: Product Stewardship: 608-752-9007

E-mail: SDS@abiteccorp.com

1.4 Emergency Telephone Number

Emergency Spill Information CHEMTREC (800) 424-9300

International Call Collect: (703) 527-3887

SDS Date of Preparation: November 11, 2014

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the Substance or Mixture

US Hazard Classification (29CFR 1910.1200-2012): This product is not classified as hazardous in accordance with the OSHA Hazard Communication Standard.

GHS / EU CLP Classification (No 1272/2008): Not classified as a hazardous substance.

2.2 Label Elements

No labeling required

2.3 Other Hazards:

None.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	EINECS#	EU Classification (67/548/EEC) GHS/CLP Classification	%
Mixed Ethoxylated Glycerides	127281-18-9 or 361459-38-3	Not listed	Not classified as hazardous	100

See Section 16 for further information on EU and GHS Classification.

SECTION 4: FIRST AID MEASURES

4.1 Description of First Aid Measures

Eye: Flush with large quantities of water. Obtain medical attention if irritation persists.

Skin: Wash with soap and water. Get medical attention if irritation develops.

Inhalation: Remove victim to fresh air. Get medical attention if irritation persists.

Ingestion: No first aid should be required. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if large amount is swallowed.

4.2 Most Important symptoms and effects, both acute and delayed:

Poses little or no health hazard.

4.3 Indication of any immediate medical attention and special treatment needed: None required.



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SECTION 5: FIRE FIGHTING MEASURES

5.1 Extinguishing Media:

Use dry chemical, water spray or fog, carbon dioxide, foam or sand/earth.

5.2 Special Hazards Arising from the Substance or Mixture

Unusual Fire and Explosion Hazards:

Flammable solid when exposed to heat or flame.

Hazardous Decomposition Products: Carbon monoxide. Carbon dioxide.

5.3 Special Protective Actions for Fire-Fighters:

Special Fire Fighting Procedures: Treat as fat or oil fire. Do not use heavy stream of water. Burning material may splatter surrounding area and spread fire.

Fire Fighting Equipment: As in any fire, wear positive pressure, self-contained breathing apparatus and full protective gear.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions, Protective Equipment and Emergency Procedures:

Wear appropriate protective equipment.

6.2 Environmental Precautions:

Prevent run-off to sewers, streams or other bodies of water. Report spills and releases as required to appropriate authorities.

6.3 Methods and Material for Containment and Cleaning Up:

Small Spill: Stop spill at source. Collect with inert absorbent. Wash area with hot soapy water.

Large Spill: Stop spill at source. Collect with an inert absorbent and place into a disposal container. Prevent runoff to sewers, streams or other bodies of water. Wash floors with hot soapy water to prevent slipping. Report spills and releases as required to appropriate authorities.

6.4 Reference to Other Sections:

Refer to Section 8 for protective equipment. Refer to Section 13 for disposal guidance.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for Safe Handling:

Avoid contact with the eyes. Avoid creating and breathing mists. Wash thoroughly after handling. Keep containers closed when not in use.

7.2 Conditions for Safe Storage, Including any Incompatibilities

Keep containers closed when not in use. Store at ambient temperatures.

Store away from heat and direct sunlight.

7.3 Specific end use(s): None identified

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters:

Chemical Name	Exposure Limits		
Mixed Ethoxylated Glycerides (as Vegetable	15 mg/m3 (total dust), 5 mg/m3 (respirable) TWA US OSHA PEL		
Oil Mists)	10 mg/m3 TWA Australian Exposure Standard		

8.2 Exposure Controls:

Engineering Controls: None needed under normal use.



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Eye and Face: Chemical safety glasses or goggles recommended.

Skin: Impervious gloves recommended for prolonged or repeated contact.

Respiratory: In the presence of vegetable oil mists or dusts, use an approved mask and/or respirator.

Protective Clothing: None recommended under normal use conditions.

Work Hygienic Practices: Remove contaminated clothing and launder before reuse. Wash hands with soap and water

after handling product, or clothing containing residual material.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic Physical and Chemical Properties:

Physical State: Liquid	Appearance: Clear yellow liquid		
Odor: Mild odor	Odor Threshold: Not determined		
pH: Not determined	Specific Gravity: 1.01-1.02 @ 25°C (77°F)		
Boiling Point: Not determined	Melting Point: Not determined		
Vapor Pressure: <1 mmHg @ 25°C	Water Solubility: Disperses		
Vapor Density: Not determined	Evaporation Rate: Not determined		
Viscosity: Not determined	Pour Point: Not determined		
Flash Point: >200°C (392°F) COC	Flammable Limits: LEL: Not determined		
Autoignition Temperature: Not determined	Flammable Limits: UEL: Not determined		
Percent Volatile: Not determined	Flammability (solid/gas): Not determined		
Partition Coefficient: n-octanol/water: Not determined	Decomposition Temperature: Not determined		
Explosive Properties: Not explosive	Oxidizing Properties: Not an oxidizer		

9.2 Other Information:

None

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

Not reactive

10.2 Chemical Stability:

Stable under normal conditions

10.3 Possibility of Hazardous Reactions:

None expected.

10.4 Conditions to Avoid:

Avoid excessive heat (temperatures near the flash point). Store away from heat or direct sunlight.

10.5 Incompatible Materials:

Avoid oxidizers.

10.6 Hazardous Decomposition Products:

Carbon monoxide. Carbon dioxide.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects:

Eye: No hazardous effects expected. Skin: No hazardous effects expected.

Skin Absorption: No evidence of adverse effects from available information. **Ingestion**: May cause gastrointestinal discomfort if ingested in large quantities.

Inhalation: Not hazardous effects expected. **Chronic Toxicity:** No adverse effects expected.



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Acute Toxicity Data:

No data available. Not expected to be hazardous.

Irritation: This product is not expected to cause irritation.

Corrosivity: This product is a not a corrosive material.

Sensitization: Not expected to cause sensitization.

Repeat Dose Toxicity: No data available.

Carcinogen Status: No adverse effects were seen in lifetime studies with rats at doses of 54% of caloric intake. None of the components of this product are listed as carcinogens by OSHA, IARC, NTP, ACGIH or the EU Dangerous Substance Directive.

Mutagenicity: No data available. This product is not expected to present a mutagenic hazard.

Toxicity for Reproduction No specific data is available. Not expected to be hazardous to reproduction or to the unborn child.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity:

No specific data is available. Not expected to be toxic to aquatic organisms.

12.2 Persistence and Degradability:

No data available.

12.3 Bioaccumulative Potential::

Not expected to bioaccumulate.

12.4 Mobility in Soil:

No data available.

12.5 Results of PBT and vPvB Assessment:

Not required.

12.6 Other Adverse Effects:

Not known

SECTION 13: DISPOSAL INFORMATION

13.1 Waste Treatment Methods

Disposal Method: Dispose in accordance with all local, state and federal regulations.

Empty Container: Remove product residue and dispose of container at an approved waste handling facility.

General Comments: It is the responsibility of the user of this product to characterize wastes generated to determine if the waste meets the definition of hazardous waste.

SECTION 14: TRANSPORT INFORMATION

	14.1 UN Number	14.2 UN Proper Shipping Name	14.3 Transport Hazard Class(s)	14.4 Packing Group	14.5 Environmental Hazards
US DOT	None	Not regulated	None	None	Not applicable
EU ADR/RID	None	Not regulated	None	None	Not applicable
IMDG	None	Not regulated	None	None	Not applicable
IATA	None	Not regulated	None	None	Not applicable

14.6 Special Precautions for User:

None



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14.7 Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code:

Not determined

SECTION 15: REGULATORY INFORMATION

15.1 Safety, Health and Environment Regulations/Legislation Specific for the Substance or Mixture:

US Regulations:

EPA SARA 311/312 Hazard Classification: Not Hazardous

EPA SARA 313: This Product Contains the Following Chemicals Subject to Annual Release Reporting Requirements Under SARA Title III, Section 313 (40 CFR 372): None

Protection Of Stratospheric Ozone: This product is not known to contain or to have been manufactured with ozone depleting substances as defined in 40 CFR Part 82, Appendix A to Subpart A.

CERCLA Section 103: This product is not subject to CERCLA spill reporting requirements. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

California Proposition 65: This product may contain trace amounts of ethylene oxide and 1,4-dioxane, which are known to the State of California to cause cancer, birth defects and male and female reproductive toxicity.

Canadian Regulations:

Canadian WHMIS: Not a controlled product.

This product has been classified in accordance with the hazard criteria in the CPR and the MSDS contains all the information required by the CPR.

Chemical Inventories:

US TSCA: This product is listed on the Toxic Substances Control Act (TSCA) Chemical Substances Inventory.

Canadian DSL: This product is listed on the Canadian In-Commerce List.

China: This product is listed on the Chinese chemical inventory.

Australia: This product is listed on the AICS inventory.

New Zealand: This product is listed on the New Zealand inventory.

Philippines: This product is listed on the PICCS inventory.

15.2 Chemical Safety Assessment:

Not required

SECTION 16: OTHER INFORMATION

NFPA RATING (NFPA 704) - FIRE: 1 HEALTH: 0 INSTABILITY: 0

EU Classes and Risk Phrases for Reference (See Sections 2 and 3):

None.

SDS Date of Preparation/Revision: November 11, 2014

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