



SAFETY DATA SHEET

Citmol 316

According to 29 CFR 1910.1200

1. IDENTIFICATION

Product Name	Citmol 316
Identified uses	Personal Care Products
Distributed By	Silver Fern Chemical Inc. 2226 Queen Anne Ave N Seattle WA 98109 USA Customer Service: (866) 282-3384 info@silverfernchemical.com
Emergency Telephone	24 Hour Emergency Contact Infotrac 1-800-535-5053 (USA & Canada) Outside USA & Canada 1-352-323-3500

2. HAZARD(S) IDENTIFICATION

Appearance	Liquid
Color	Not determined
Odor	Mild. Characteristic.

GHS Pictogram
No pictogram required.

GHS Classification	Physical and Chemical Hazards	Not classified.
	Human health	Not classified.
	Environment	Not classified.

OSHA Regulatory Status

This Product is Not Hazardous under the OSHA Hazard Communication Standard.

Inhalation

In high concentrations, vapors may irritate throat and respiratory system and cause coughing.

Ingestion

May cause discomfort if swallowed.

Skin Contact

May cause skin irritation/eczema.

Eye Contact

Spray and vapor in the eyes may cause irritation and smarting.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Triisocetyl citrate	99%
CAS No.: 93385-14-9	EC No.:
GHS Classification Not classified.	

Ingredient Notes

Does not contain any classified substance in reportable amounts - safety data sheet provided as confirmation of this and as a service to clients.

4. FIRST-AID MEASURES

Description of first aid measures

Inhalation

Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.

Ingestion

NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Get medical attention if any discomfort continues.

Skin Contact

Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.

Eye Contact

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

Most important symptoms and effects, both acute and delayed

General Information

No specific information

Indication of any immediate medical attention and special treatment needed

Notes To The Physician

Treat Symptomatically.

5. FIRE-FIGHTING MEASURES

Flash point (°C) >150 deg C; 302 deg C P/M Pensky-Martens.

Extinguishing Media

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

Hazardous combustion products

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors.

Protective Equipment For Fire-Fighters

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

Wear protective clothing as described in Section 8 of this material safety data sheet.

Environmental Precautions

Do not discharge into drains, water courses or onto the ground.

Spill Clean Up Methods

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

Reference to other sections

For waste disposal, see section 13.

7. HANDLING AND STORAGE

Handling

Avoid spilling, skin and eye contact.

Storage

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredient Comments

No exposure limits noted for ingredient(s).

Protective Equipment

Citmol 316



Engineering Measures

Provide adequate ventilation. Observe Occupational Exposure Limits and minimize the risk of inhalation of vapors.

Respiratory Equipment

No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.

Hand Protection

Use suitable protective gloves if risk of skin contact.

Eye Protection

If risk of splashing, wear safety goggles or face shield.

Other Protection

Wear appropriate clothing to prevent any possibility of skin contact.

Hygiene Measures

DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Liquid
Color	Not determined
Odor	Mild. Characteristic.
Solubility	Disperses.
Initial boiling point and boiling range	
Not determined.	
Relative density	
Not determined.	
Vapor density (air=1)	
Not determined.	
Vapor pressure	<0.1 mm Hg @20 deg C
Evaporation rate	
Not determined.	
pH-Value, Conc. Solution	5-6
Flash point	>150 deg C; 302 deg C P/M Pensky-Martens.
Not available.	

10. STABILITY AND REACTIVITY

Reactivity

No specific reactivity hazards associated with this product.

Stability

Stable under normal temperature conditions and recommended use.

Not determined.

Conditions To Avoid

Avoid excessive heat for prolonged periods of time.

Materials To Avoid

Strong oxidizing substances. Strong reducing agents.

Hazardous Decomposition Products

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO₂).

11. TOXICOLOGICAL INFORMATION

Toxicological information

No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Not regarded as dangerous for the environment.

Acute Fish Toxicity

Not considered toxic to fish.

Degradability

There are no data on the degradability of this product.

Bioaccumulative potential

No data available on bioaccumulation.

Mobility:

Not considered mobile.

Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB Substances.

Other adverse effects

Not determined.

13. DISPOSAL CONSIDERATIONS

Waste Management

When handling waste, consideration should be made to the safety precautions applying to handling of the product.

Disposal Methods

Dispose of waste and residues in accordance with local authority requirements.

14. TRANSPORT INFORMATION

Road Transport Notes	Not Classified
----------------------	----------------

Rail Transport Notes	Not classified.
----------------------	-----------------

Sea Transport Notes	Not classified.
---------------------	-----------------

Air Transport Notes	Not classified.
---------------------	-----------------

15. REGULATORY INFORMATION

Regulatory Status (US)

This product is for cosmetic use only. As such, it is regulated under the Federal Food, Drug, and Cosmetic Act (FFDCA), not under the Toxic Substances Control Act (TSCA).

US Federal Regulations**US State Regulations****16. OTHER INFORMATION**

Information Sources

According to 29 CFR 1910.1200

Revision Date	June 2015
---------------	-----------

Revision	1
----------	---

Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.