

Safety Data Sheet

Issue Date 28-Jun-2013

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Version 1

I. IDENTIFICATION		
<u>Product Identifier</u> Product Name	Spectrum 10 Shampoo	
Other means of identification SDS #	CC-013	
Recommended use of the chemical	and restrictions on use	
Recommended Use	Shampoo.	
Details of the supplier of the safety Supplier Address Chris Christensen Systems Inc. PO Box 961 Fairfield, TX 75840	data sheet	
Emergency Telephone Number Company Phone Number Emergency Telephone (24 hr)	903-389-7949 INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)	

2. HAZARDS IDENTIFICATION

Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

Appearance Pearly white thick liquid

Physical State Liquid

Odor Pleasant

3. COMPOSITION/INFORMATION ON INGREDIENTS

The manufacturer lists no ingredients as hazardous according to OSHA 29 CFR 1910.1200.

4. FIRST-AID MEASURES

First Aid Measures	
Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Call a physician if irritation persists.
Skin Contact	If skin irritation occurs, rinse affected area with water. If skin irritation persists, call a physician.
Inhalation	Clear airway. Seek medical advice.
Ingestion	Call a physician.

Most important symptoms and effects

Symptoms

Direct contact with eyes may cause temporary irritation.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Tr

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Water spray (fog). Dry chemical. Alcohol resistant foam. Carbon dioxide (CO2). Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

None known.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Use personal protective equipment as required.

Methods and material for containment and cleaning up

Methods for ContainmentPrevent further leakage or spillage if safe to do so.Methods for Clean-UpContain and collect with an inert absorbent and place into an appropriate container for
disposal.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling Follow instructions on bottle.

Conditions for safe storage, including any incompatibilities

Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place. Store at room temperature.
Packaging Materials	Keep in original container.
Incompatible Materials	None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

No exposure limits noted for ingredient(s)

Appropriate engineering controls

Engineering Controls None under normal use conditions.

Individual protection measures, such as personal protective equipment

- **Eye/Face Protection** Avoid contact with eyes.
- Skin and Body Protection None required under normal use.

Respiratory Protection None required under normal use.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Appearance Color	Liquid Pearly white thick liquid Pearly white	Odor Odor Threshold	Pleasant Not determined
Property pH Melting Point/Freezing Point Boiling Point/Boiling Range Flash Point Evaporation Rate Flammability (Solid, Gas) Upper Flammability Limits Lower Flammability Limit Vapor Pressure Vapor Density Specific Gravity Water Solubility Solubility in other solvents Partition Coefficient Autoignition Temperature Decomposition Temperature Kinematic Viscosity Dynamic Viscosity Explosive Properties Oxidizing Properties Density	ValuesNot determinedNot established200 °C / 392 °FNot applicableNot establishedn/a-liquidNot applicableNot applicableNot establishedNot establishedNot establishedNot establishedNot establishedNot determinedCompletely solubleNot determinedNot determined	<u>Remarks • Method</u>	

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to Avoid

Keep out of reach of children.

Incompatible Materials

None known based on information supplied.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information			
Eye Contact	Avoid contact with eyes.		
Skin Contact	Not expected to be a skin irritant during prescribed use.		
Inhalation	Under normal conditions of intended use, this material is not expected to be an inhalation hazard.		
Ingestion	Do not taste or swallow.		
Component Information	Not available		
Information on physical, chem	ical and toxicological effects		
Symptoms	Please see section 4 of this SDS for symptoms.		
Delayed and immediate effects	s as well as chronic effects from short and long-term exposure		
Carcinogenicity	This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.		
Numerical measures of toxicity Not determined	Y		
12. ECOLOGICAL INFORMATION			

Ecotoxicity

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Component Information Not available

Persistence/Degradability Not determined

Bioaccumulation Not determined

Mobility Not determined

Other Adverse Effects Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes	Stes Disposal should be in accordance with applicable regional, national and local laws and regulations.		
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.		
14. TRANSPORT INFORMATION			
<u>Note</u>	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.		
DOT	Not regulated		
IATA	Not regulated		
IMDG	Not regulated		

15. REGULATORY INFORMATION

International Inventories

Not determined

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

US Federal Regulations

SARA 313 Not determined

US State Regulations

U.S. State Right-to-Know Regulations

Not determined

16. OTHER INFORMATION

<u>NFPA</u> HMIS	Health Hazards Not determined Health Hazards 0	Flammability Not determined Flammability 0	Instability Not determined Physical Hazards 0	Special Hazards Not determined Personal Protection Not determined
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New format

Disclaimer

Revision Date:

Revision Note

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.

End of Safety Data Sheet