



SDS: Cyproheptadine Hydrochloride Oral solution, 2 mg/5 mL
SAFETY DATA SHEET

1. Identification	
Product	Cyproheptadine Hydrochloride Oral solution, 2 mg/5 mL
Company	Quagen Pharma, 34 Fairfield Place, West Caldwell, New Jersey 07006 (Location-B)
Contact Telephone	973-228-9600
E. mail	Info@quagenpharma.com
Number/ Poison control	1-800-222-1222
2. Hazards Identification	
Appearance	Yellow, mint-flavored solution
Health Hazards	The chief health hazard associated with exposure during normal use and handling is the potential for irritation. Eye contact may cause irritation
Reactivity Hazards	The product is not reactive
Flammability Hazards	This product is not flammable or combustible. When involved in a fire, this material may decompose and produce irritating vapors and toxic compounds (including carbon and nitrogen oxides, hydrogen chloride)
Environmental Hazards	Large quantities released to the aquatic and terrestrial environment may have an adverse effect due to active ingredient toxicity in marine organisms. This product has not been tested for toxicity in the marine or terrestrial environments
3. Composition and Ingredients	
Active Ingredient: per 2 mg/5 mL Cyproheptadine Hydrochloride, USP Inactive Ingredients: Sucrose, NF, Propylene Glycol, USP, Sorbic acid Powder, NF, Sodium Citrate Dihydrate, USP, Anhydrous Citric Acid, D&C Yellow No.10, Nat Peppermint EXT and Purified Water.	
4. First Aid Measures	
Eye	Immediately flush eyes with water for at least 20 minutes. If irritation occurs or persists, get medical attention.
Skin	Wash skin with soap and water. Remove contaminated clothing and shoes. This material may not be completely removed by

	conventional laundering. Consult professional laundry service. Do not home launder. If irritation occurs or persists, get medical attention.
Inhalation	Remove to fresh air. If not breathing, give artificial respiration. Get medical attention immediately.
Ingestion	Get medical attention. Do not induce vomiting unless directed by medical personnel. Never give anything by mouth to an unconscious person. Rinse mouth with water immediately. Victim should drink large quantities of water. If milk is available, victim should drink it after drinking water. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or unable to swallow.
5. Fire Fighting Measures	
Flammability Classification	This product is non-flammable
Hazardous Combustion Products	This product is not flammable or combustible, but may ignite if heated for a prolonged period and the water evaporates. When involved in a fire, the products of thermal decomposition may include irritating fumes and toxic gases (e.g., carbon and nitrogen oxides).
Extinguishing Media	In the event of a fire, use suppression methods for surrounding materials, including water spray (for cooling), dry extinguishing media, carbon dioxide, foam.
Fire Fighting Instructions	During all firefighting activities, wear appropriate protective equipment, including self-contained breathing apparatus.
6. Accidental Release Measures	
Personal Precaution	Personnel involved in clean-up should wear appropriate personal protective equipment. Minimize exposure.
Environmental Precautions	Place waste in an appropriately labeled, sealed container for disposal. Care should be taken to avoid environmental release.
Procedure for Spill/ Leak Clean-up	Collect spill with absorbent material. Clean spill area thoroughly. Waste disposal method: To be performed in compliance with all regulations.
7. Handling and Storage	
General handling	Wash thoroughly after handling this product or equipment and containers that contain this product. Do not eat or drink while using this product. Avoid breathing airborne mists or spray generated by this product. Ensure this product is used with adequate ventilation (refer to Section 8, Exposure Controls-

	Personal Protection). Remove contaminated clothing immediately. Keep container tightly closed when not in use.
Condition for safe storage	Store as directed by product packaging.
Storage Temperature	20° to 25°C (68° to 77°F) and away from moisture, humidity and light.

8. Exposure Control and Personal Protection

Engineering Controls:	Engineering controls should be used as the primary means to control exposures. General room ventilation is adequate unless the process generates dust, mist or fumes. Keep airborne contamination levels below the exposure limits.
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Personal Protection:

Eye Protection	Wear safety glasses or goggles if eye contact is possible
Skin Protection	Impervious protective clothing is recommended if skin contact with drug product is possible and for bulk processing operations.
Hand Protection	Impervious gloves are recommended if skin contact with drug product is possible and for bulk processing operations
Respiratory Protection	respirator is not required for routine conditions of use with adequate engineering controls.

9. Physical and Chemical properties

Description	Yellow, mint-flavored solution
pH	3.5 -4.5
Specific Gravity	1.159 - 1.281
Physical state	Liquid

10. Stability and Reactivity

Stability	Stable
Conditions to avoid	Avoid heat, light, and contact with incompatible chemicals.
Material to Avoid	None
Incompatible Materials	This product is generally compatible with other common materials in a medical facility.
Other Recommendations	None

11. Toxicological Information

Information on likely route of exposure: Eye contact	Causes serious eye irritation
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Skin Contact	No data available
Ingestion	Toxic if large amount is swallowed
Inhalation	May cause coughing and respiratory irritation. No other specific symptoms are known.
Symptoms Related to the Physical, Chemical and Toxicological Characteristics:	For antihistamines: Nausea. Diarrhea. Stomach pain. Change in appetite. Change in weight. Difficult or painful urination. Headache. Drowsiness. Dizziness. Tiredness. Weakness. Trouble sleeping. Clumsiness. Unsteadiness. Blurred vision. Changes in vision. Ringing or buzzing in ears. Confusion. Fainting. Hallucinations. Seizures. Sore throat. Fever. Chills. Bleeding or bruising. Thickening of mucus. Dry mouth, nose, or throat. Sweating. Sensitivity to sunlight. Skin rash. Clay-colored stools. Dark urine. Burning, prickly sensations. Tingling. Flushing. Trouble breathing. Fast heartbeat. Irregular heartbeat. Fixed or dilated pupils.
12. Ecological information	
Environmental Overview	The environmental characteristics of this mixture have not been fully evaluated. Releases to the environment should be avoided.
13. Disposal Considerations	
	Dispose of all waste in accordance with Federal, State and Local regulations.
14. Transportation Information	
UN Number	NA
UN proper Shipping name	NA
Transport Hazard class	NA
Packing Group	NA
Department of Transportation	This product is not classified as dangerous goods, per U.S. DOT regulations, under 49 CFR 172.101
15. Regulatory Information	
US Federal Regulations:	
U.S. SARA reporting requirements:	The components of this product are not subject to the reporting requirements of Sections 302, 304, and 313 of Title III of the Superfund Amendments and Reauthorization Act.
CERCLA/SARA Hazardous Substances	NA
SARA 302 Extremely hazardous substance	No

SARA 311/312 Hazardous
chemical

No

State Regulations
(New Jersey):

NA

16. Other Information

DISCLAIMER:

This SDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. It is not meant to be an all-inclusive document on worldwide hazard communications regulations.

This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate mechanisms to prevent employee exposures, property damage or release to the environment.

REVISION HISTORY:

Revision	Effective Date	Reason for Revision
00	08/22/2019	Not Applicable