SAFETY DATA SHEETS

This SDS packet was issued with item: 078942099

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078949378

SAFETY DATA SHEET

Issuing Date 11-Jul-2019

Revision Date 11-Jul-2019

Revision Number 2

NGHS / English



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1. IDENTIFICATION

Product identifier			
Product Name	Cetirizine Hydrochloride Tablets 10 mg		
Other means of identification			
Product Code(s)	1528229		
Recommended use of the chemical	and restrictions on use		
Recommended Use	Allergy Relief (Antihistamine)		
Restrictions on use	No information available		
Details of the supplier of the safety	data sheet		
Supplier Identification	Aurohealth LLC		
Address	2572 Brunswick Pike Lawrenceville NJ 08648 US		
Telephone	Phone:732-839-9400 Fax:609-771-4244		
E-mail	ktajudeen@aurohealth.com		
Emergency telephone number			
Company Emergency Phone Number	732-266-7357		
2. HAZARDS IDENTIFICATION			

Classification

Acute toxicity - Oral

Category 4



Appearance White

Physical state Solid

Odor No information available

GHS Label elements, including precautionary statements

Warning

Hazard statements Harmful if swallowed



Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling Do not eat, drink or smoke when using this product **Precautionary Statements - Response**

Ingestion

IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell Rinse mouth

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Other information

Unknown acute toxicity 80 % of the mixture consists of ingredient(s) of unknown toxicity

66 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

80 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

80 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

80 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

80 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Not applicable.

Mixture

Chemical name	CAS No.	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Microcrystalline cellulose	9004-34-6	20	-	-



Magnesium stearate	557-04-0	3	-	-
Titanium dioxide	13463-67-7	1.25	-	-

	4. FIRST AID MEASURES
First aid measures	
General advice Inhalation	Show this safety data sheet to the doctor in attendance. Remove to fresh air.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin contact	Wash skin with soap and water.
Ingestion	Do NOT induce vomiting. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Call a physician.
Most important symptoms and effe	ects, both acute and delayed
Symptoms	No information available.
Indication of any immediate medic	al attention and special treatment needed
Note to physicians	Treat symptomatically.
	5. FIRE-FIGHTING MEASURES
Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Large Fire	CAUTION: Use of water spray when fighting fire may be inefficient.

Unsuitable extinguishing media Do not scatter spilled material with high pressure water streams.

- Specific hazards arising from the No information available.
- Hazardous Combustion Products Carbon oxides.
- Explosion Data Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge None.
- Special protective equipment for
fire-fightersFirefighters should wear self-contained breathing apparatus and full firefighting turnout
gear. Use personal protection equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with eyes.



chemical

Methods and material for containment and cleaning up

Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Pick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities

Storage Conditions

Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits

Chemical name	ACGIH T	LV	0	SHA F	PEL		NIOSH	I IDLH
Microcrystalline cellulose 9004-34-6	TWA: 10 m	g/m³			total dust respirable		.: 10 mg/n 5 mg/m³	n ³ total dust respirable dust
			1	fractio	n		-	
			(vacated) TV	VA: 15	5 mg/m ³ total			
				dust				
					.: 5 mg/m ³			
			respir	able f	raction			
Magnesium stearate	TWA: 10 m	g/m³		-				
557-04-0								
Titanium dioxide	TWA: 10 mg/m ³			mg/m ³ total dust		IDLH: 5000 mg/m ³		
13463-67-7			(vacated) TV	VA: 10) mg/m ³ total			
				dust				
Chemical name	Alberta		Columbia	(Ontario TWAE	V	(Quebec
Microcrystalline cellulose T	⁻ WA: 10 mg/m ³		0 mg/m ³	٦	ΓWA: 10 mg/π	1 ³	TWA	.: 10 mg/m ³
9004-34-6			3 mg/m ³					
Magnesium stearate T	⁻ WA: 10 mg/m ³	TWA: 1	0 mg/m ³		ГWA: 10 mg/m	1 ³		
557-04-0	-		-		_			
Titanium dioxide T	⁻ WA: 10 mg/m ³		0 mg/m ³		ГWA: 10 mg/m	1 ³	TWA	.: 10 mg/m ³
13463-67-7	-	TWA: 3	3 mg/m ³		_			

Other Exposure Guidelines

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

Appropriate engineering controls

Engineering controls

Showers



Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection	No special protective equipment required.
Skin and body protection	No special protective equipment required.
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties Physical state Appearance Odor Color Odor Threshold	Solid White No information available No information available Not applicable	
Property	Values	Remarks Method
pH	No data available	None known
Melting / freezing point	No data available	None known
Boiling point / boiling range	No data available	None known
Flash Point	No data available	None known
Evaporation Rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limit in Air		None known
Upper flammability limit	No data available	
Lower flammability limit	No data available	
Vapor pressure	No data available	None known
Vapor density	No data available	None known
Relative density	No data available	None known
Water Solubility	Decomposes	
Solubility(ies)	No data available	None known
Partition coefficient: n-octanol/wate		
Autoignition temperature	No data available	None known
Decomposition temperature	No data available	None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available	None known
Other Information		
Explosive properties	No information available	
Oxidizing properties	No information available	
Softening Point	No information available	
Molecular Weight	No information available	
VOC Content (%)	No information available	
Liquid Density	No information available	
Bulk Density	No information available	
Particle Size	No information available	
Particle Size Distribution	No information available	

10. STABILITY AND REACTIVITY

Reactivity	No information available.	
Chemical stability	Stable under normal conditions.	
Possibility of Hazardous Reactions	None under normal processing.	
Hazardous Polymerization	Hazardous polymerization does not occur.	
Conditions to avoid	None known based on information supplied.	
Incompatible materials	None known based on information supplied.	
Hazardous Decomposition Products Carbon oxides.		

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	
Inhalation	Specific test data for the substance or mixture is not available.
Eye contact	Specific test data for the substance or mixture is not available.
Skin contact	Specific test data for the substance or mixture is not available.
Ingestion	Specific test data for the substance or mixture is not available. Harmful if swallowed. (based on components).

Information on toxicological effects

Symptoms

P

No information available.

Numerical measures of toxicity

Acute Toxicity

The following values are calculated based on chapter 3.1 of the GHS document ATEmix (oral)

1,235.40 mg/kg

Unknown acute toxicity 80 % of the mixture consists of ingredient(s) of unknown toxicity

66 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

80 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

80 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

- 80 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)
- 80 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Microcrystalline cellulose	> 5 g/kg (Rat)	>2 g/kg (Rabbit)>2000 mg/kg (Rabbit)	> 5800 mg/m³ (Rat)4 h
Titanium dioxide	> 10000 mg/kg (Rat)	-	-



Skin corrosion/irritation	No information available.
Serious eye damage/eye irritation	No information available.
Respiratory or skin sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	Classification based on data available for ingredients. This product contains titanium dioxide in a non-respirable form. Inhalation of titanium dioxide is unlikely to occur from exposure to this product.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
Titanium dioxide	-	Group 2B	-	Х
13463-67-7		-		

Legend

 IARC (International Agency for Research on Cancer)

 Group 2B - Possibly Carcinogenic to Humans

 OSHA (Occupational Safety and Health Administration of the US Department of Labor)

 X - Present

 Reproductive toxicity

 No information available.

STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Aspiration hazard	No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity	The environmental impact of this product has not been fully investigated.		
Persistence and Degradability	No information available.		
reisistence and Degradability			
Bioaccumulation	There is no data for this product.		
Mobility	No information available.		
Other adverse effects	No information available.		
	13. DISPOSAL CONSIDERATIONS		

Waste treatment methods

Waste from residues/unused products	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated packaging	Do not reuse empty containers.



311

California Waste Codes

14. TRANSPORT INFORMATION

DOT Proper Shipping Name Hazard Class	NOT REGULATED NON-REGULATED N/A
TDG_	Not regulated
<u>MEX</u>	Not regulated
ICAO	Not regulated
IATA Proper Shipping Name Hazard Class	Not regulated NON REGULATED N/A
IMDG/IMO Hazard Class	Not regulated N/A
RID	Not regulated
ADR	Not regulated
ADN	Not regulated

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

International Regulations

Ozone-depleting substances (ODS) Not applicable

Persistent Organic Pollutants Not applicable

Export Notification requirements Not applicable

International Inventories	
TSCA	Contact supplier for inventory compliance status.
DSL/NDSL	Contact supplier for inventory compliance status.
EINECS/ELINCS	Contact supplier for inventory compliance status.
ENCS	Contact supplier for inventory compliance status.
KECL	Contact supplier for inventory compliance status.
PICCS	Contact supplier for inventory compliance status.
AICS	Contact supplier for inventory compliance status.

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
- KECL Korean Existing and Evaluated Chemical Substances
- PICCS Philippines Inventory of Chemicals and Chemical Substances
- **AICS** Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals.

Chemical name	California Proposition 65			
Titanium dioxide - 13463-67-7	Carcinogen			
LLO Otate Bislate Kasa Basi latiana				

U.S. State Right-to-Know Regulations

This product may contain substances regulated by state right-to-know regulations.

Chemical name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Microcrystalline cellulose 9004-34-6	Х	Х	Х	-	Х
Titanium dioxide	Х	Х	Х		
13463-67-7					

16. OTHER INFORMATION					
NFPA	Health hazards 1	Flammability	0	Instability 0	Physical and Chemical Properties -
HMIS	Health hazards 1	Flammability	0	Physical hazards 0	Personal Protection X
Prepared By	Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501				



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Revision Note	No information available

Disclaimer

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End of Safety Data Sheet

