

SAFETY DATA SHEET**CLONIDINE HYDROCHLORIDE EXTENDED-RELEASE TABLETS****0.1 mg****EMERGENCY OVERVIEW**

CLONIDINE HYDROCHLORIDE EXTENDED-RELEASE TABLETS contains an active drug substances clonidine hydrochloride and pharmaceutical excipients generally considered safe, non-toxic and non-hazardous. The quantities of the excipients used in the product are well within the IID (Inactive Ingredient Database) limits prescribed by USFDA for oral route.

WARNING: Accidental ingestion of large amounts may be harmful.

Section 1. Identification of the substance**Identification of the product**

- Product name** : CLONIDINE HYDROCHLORIDE EXTENDED-RELEASE TABLETS, 0.1 mg
- Chemical Formula** : **Clonidine Hydrochloride** : C₉H₉Cl₂N₃.HCl
- Chemical Name** : **Clonidine Hydrochloride**: 2-(2, 6-dichlorophenylamino)2-imidazoline hydrochloride.
- Therapeutic Category** : Treatment of attention deficit hyperactivity disorder (ADHD) as monotherapy or as adjunctive therapy to stimulant medications
- Marketed by** : **Ajanta Pharma USA Inc.**
440 US Highway 22 East, Bridgewater, NJ 08807.
Made in India
- Contact Information** : 1-855-664-7744

Section 2. Hazard (s) Identification

- Potential Health Effects** : **Inhalation:** Not expected to be hazardous in final pharmaceutical form.
- Eye Contact:** Not expected to be hazardous in final pharmaceutical form.
- Skin Contact:** Not expected to be hazardous in final pharmaceutical form.

Indigestion: Health injuries are not known or expected under normal use. Exposures above clinical dosage could result in adverse effects. Minor occupational exposures are not expected to be harmful.

Effects of Overexposure : The potential for exposure is reduced in finished pharmaceutical dosage form.

Section 3. Composition / information on ingredients

Active ingredient	Exposure Limit	CAS No.
Clonidine Hydrochloride	Not Found	4205-91-8

Inactive ingredients: sodium lauryl sulfate, microcrystalline cellulose, hypromellose, colloidal silicon dioxide, and magnesium stearate.

Section 4. First-aid measures

General : **Eye Contact:** Flush with water while holding eyelids open for at least 15 minutes. Seek medical attention immediately. Never give anything by mouth to an unconscious person.

Skin Contact: Remove contaminated clothing. Flush area with large amounts of water. Use soap. Seek medical attention.

Ingestion: Wash out mouth with water. Do not induce vomiting unless directed by medical personnel. Seek medical attention immediately.

Inhalation: Remove to fresh air and keep patient at rest. Seek medical attention immediately.

Overdose Treatment : Consult with a Certified Poison Control Center (1-800-222-1222) for up-to-date guidance and advice

Section 5. Fire-fighting measures

Flash Point : Not Reported

- Extinguishing Media** : Water Spray, dry chemical, carbon dioxide or foam as appropriate for surrounding fire and material.
- Fire and Explosion Hazard** : This material is assumed to be combustible. Keep it away from the open fires.
- Fire Fighting Procedures** : As with all fires, evacuate personnel to a safe area. Fire fighter should use self-contained breathing equipment and protective clothing.
- Hazardous Combustion by Products** : Carbon dioxide, carbon monoxide, oxides of nitrogen, oxides of sulfur, oxides of sodium, hydrogen chloride

Section 6. Accidental release measures

- Personal Precautions** : Personnel involved in clean-up should wear appropriate personal protective equipment (see Section 8). Minimize exposure.
- Environmental Protections** : Place waste in an appropriately labeled, sealed container for disposal. Care should be taken to avoid environmental release.
- Clean-up Methods** : Wipe up with a damp cloth and place in container for disposal. Avoid generating airborne dust. Clean spill area thoroughly. Prevent discharge to drains.
- Additional Consideration for Large Spills** : Non-essential personnel should be evacuated from affected area. Report emergency situations immediately. Clean up operations should only be undertaken by trained personnel.

Section 7. Handling and storage

- General Handling** : Minimize dust generation and accumulation. If tablets are crushed and/or broken, avoid breathing dust and avoid contact to eyes, skin and clothing. When handling, use appropriate personal protective equipment.
- Storage** : Clonidine Hydrochloride Extended-Release Tablets should be stored at 20° to 25°C (68°F to 77°F); excursions permitted to 15° to 30°C (59°F to 86°F) [see USP Controlled Room Temperature]. Keep out of reach of children.

Dispense in a tight, light resistant container [see USP].

Section 8. Exposure controls / personal protection

- Respiratory Protection** : Protection from inhalation is not normally necessary. If ventilation is inadequate or dust is likely to generate, use of suitable dust mask would be appropriate.
- Skin Protection** : Skin protection is not normally necessary, however it is good practice to avoid direct contact with chemical to use suitable gloves when handling.
- Eye protection** : Eye protection is not normally necessary. If concerned wear protective goggles or glasses. Wash hands prior to touching eye and in particular handling contact lenses.
- Protective Clothing** : Protective clothing is not normally necessary, however it is good practice to use apron.

Section 9. Physical and chemical properties

- Appearance** : White to off white, circular, biconvex tablet debossed with “CL” on one side and plain on the other side.

Presentations and NDC codes	Strength
	0.1 mg
Bottle's of 60 pack	27241-108-06

- Solubility in water** : No Data Available
- Odor** : Odorless
- Boiling point** : No Data Available
- Melting Point** : No Data Available
- Evaporation rate** : No Data Available
- Specific gravity** : No Data Available
- Vapor density** : No Data Available
- Reactivity in water** : No Data Available
- Evaporation rate** : No Data Available
- Percentage Volatile by volume** : No Data Available
- Vapor pressure** : No Data Available
- Other information** : No data Available

Section 10. Stability and reactivity

- Condition to avoid** : Avoid exposure to extreme heat, light and moisture.
- Stable** : Stable under normal ambient and anticipated storage and handling conditions.
- Decomposition Products** : No data available
- Hazardous Reaction** : No data available. In finished dosage form there is least possibility that product will undergo any hazardous reaction.
- Incompatibilities** : No data available.

Section 11. Toxicological information

- General** : Handling of formulated product is not expected to cause any toxicological affects. The data pertains to the ingredient in formulations, rather than this specie formulation.
- Target organ** : Eye contact, Skin contact and inhalation is not great risk as this product is orally administered tablet formulation.
- Acute Toxicity** : Clonidine Hydrochloride
Rat Oral: LD50 126 mg/kg

Section 12. Ecological information

No data available on Ecotoxicity of API. In the finished product form there is no potential for air borne contamination since the product is in compressed tablet form.

Section 13. Disposal Consideration

Waste Disposal Considerations: Dispose of material according to federal, state and local disposal regulations or company operating procedures. Disposal by incineration is recommended.

At home: Discard away from children's reach.

Section 14. Transport information

This product is authorized as exempt, therefore is not subject to regulations for the safe transport of hazardous chemicals.

DOT: Not Regulated

IATA: Not Regulated

IMDG: Not Regulated

Section 15. Regulatory information

DEA: Clonidine Hydrochloride is not a controlled substance.

FDA: Clonidine Hydrochloride is an approved prescription medication.

Section 16. Other information

The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. Nothing herein shall be deemed to create any warranty, express or implied. It is the responsibility of the user to determine the applicability of this information and the suitability of the material or product for any particular purpose.

Ajanta shall not be held liable for any damage resulting from handling or from contact with the above product.

Date: Apr 05, 2022

SEE CURRENT PACKAGE INSERT FOR FURTHER INFORMATION