

Back Side : English Text



LITACOLD FLU TABLETS
Composition:
Each uncoated tablet contains:
Chlorphenamine Maleate BP 2 mg
Phenylephrine Hydrochloride BP 5 mg
Caffeine (Anhydrous) BP 30 mg
Paracetamol BP 500 mg
Colour: Approved colour used.

PHARMACEUTICAL FORM: Tablet

LIQUID FOR ORAL USE
LITACOLD ANTICOLD SUSPENSION
COMPOSITION:

Each 5 ml contains:
Phenylephrine Hydrochloride BP 2.5 mg
Paracetamol BP 125 mg
Chlorphenamine Maleate BP 1 mg
Colour: Approved colour used

Excipients with a known effect: Sorbitol Solution (70%) (Non-crystallising), Sodium Methyl Paraben, Sodium Propyl Paraben, Sucrose, Glycerin

CATEGORY: Analgesic, Decongestant

PHARMACEUTICAL FORM: Liquid orals (Suspension)

ROUTE OF ADMINISTRATION: Oral

DOSAGE AND ADMINISTRATION:

LITACOLD FLU TABLETS
Children over 15 years and Adult: 1 to 2 tablets every 4 to 6 hours. Or as directed by the physician.

LITACOLD ANTICOLD SUSPENSION

2.5ml X 3 to 4 time per day Infants (1 month-2 years): 5 ml X 3 to 4 time per day Child(over2years): 10ml X 3 to 4 time per day Or as directed by the physician.

PHARMACODYNAMICS:

Litacold Flu Tablets exerts antihistaminic, decongestant and analgesic effects. The antihistaminic effect of Chlorphenamine maleate is by competing with histamine for H1 receptor sites on effector cells. Phenylephrine hydrochloride is a sympathomimetic amine that acts on alpha adrenergic receptors in the mucosa of the respiratory tract to produce vasoconstriction, which temporarily reduces the swelling associated with inflammation of the mucous membranes lining the nasal passages. Paracetamol act by inhibiting prostaglandin synthesis in the CNS & through a peripheral action by blocking pain impulse generation. Caffeine constricts cerebral vasculature with an accompanying decrease in cerebral blood flow and in the oxygen tension of the brain. Caffeine helps to relieve headache by providing a more rapid onset of action and/or enhanced pain relief with lower doses of analgesic.

PHARMACOKINETICS:

Absorption:
Chlorphenamine Maleate - Well absorbed from the gastro-intestinal tract after oral administration.
Phenylephrine Hydrochloride has reduced bioavailability from gastro-intestinal tract because of first pass metabolism by monoamine oxidase in the stomach and liver.

Caffeine-Readily and well absorbed after oral administration.
Paracetamol - Rapid and almost complete; may be decreased if paracetamol is taken following a high-carbohydrate meal.

Protein binding:
Chlorphenamine Maleate - High (72%)
Phenylephrine - 95% bound to plasma proteins. Caffeine - Adults 17% bound to plasma proteins. Paracetamol - Not significant with usual analgesic doses.

Biotransformation:
Chlorphenamine Maleate- Hepatic Phenylephrine - Gastro-intestinal & hepatic Caffeine-Hepatic.

Paracetamol - Approximately 90 - 95% of a dose is metabolized in the liver, primarily by conjugation with glucuronic acid, sulphuric acid, and cysteine. An intermediate metabolite is hepato-toxic.

Half-life:
Chlorphenamine Maleate- 21 to 27 Hours Phenylephrine Hydrochloride - 2.1 to 3.4 Hours Caffeine anhydrous-Adults 6 Hours Paracetamol-1 to 2 Hours Time to peak concentration:

Chlorphenamine Maleate - 2 to 6 Hours Phenylephrine Hydrochloride - 0.75 to 2 Hours Caffeine anhydrous-1 Hour Paracetamol-0.5 to 2 Hours Excretion: Renal

INDICATIONS:
Congestion, nasal (treatment); Congestion, sinus (treatment); and headache, sinus (treatment)
Decongestant and analgesic combinations are indicated for the temporary relief of nasal and sinus congestion and headache pain caused by sinusitis, common colds, allergy and hay fever.

CONTRA-INDICATIONS:
Contra-indicated in cardiovascular disease, diabetes mellitus, hepatic function impairment, hypertension, hyperthyroidism, and viral hepatitis.

WARNING & PRECAUTIONS:
Use with caution in patients with known hypersensitivity of any of the ingredients.

SIDE EFFECTS:
Incidence rare more frequent with high doses
• Dizziness
• Nervousness or restlessness.
• Psychotic episode (mood or mental changes usually associated with previous history of psychiatric illness.)
• Shortness of breath or troubled breathing slow or irregular heartbeat.
• CNS stimulation (hallucinations, seizures, trouble in sleeping)
• Hypertension (continuing headache, slow or fast heartbeat)
• Allergic reaction (skin rash, hives or itching) Anemia (unusual tiredness or weakness)
• Blood dyscrasias (unexplained sore throat and fever, unusual bleeding or bruising)
• Hepatitis (yellow eyes or skin)

DRUG INTERACTIONS:
Concurrent use of tricyclic antidepressant with antihistamines may potentiate the CNS depressant effects of either these medicaments or antihistamines. Use of antihistamines with ototoxic medications may mask the symptoms of ototoxicity such as tinnitus, dizziness or vertigo. Use of anticholinergics with digitalis glycosides & antihypertensive drug may reduce their effects. Caffeine enhances the cardiac inotropic effects of beta-blockers. It inhibits the absorption of calcium cimetidine decreases the hepatic metabolism of caffeine resulting delayed elimination & red blood concentration. Disulfiram reduces elimination rate of caffeine by inhibiting its metabolism.

OVERDOSE AND TREATMENT:
Emptying the stomach via induction of emesis or gastric lavage. For excessive hypertensive effect An alpha-adrenergic blocker, such as Phentolamine may be administered.

The cardiac state should be monitored and serum electrolytes measured. Monitoring renal and cardiac function and administering appropriate therapy as required.

Instituting supportive treatment, including maintaining fluid and electrolyte balance, correcting hypoglycemia, and administering Vitamin K1 (if prothrombin time ratio exceeds 1.5).

STORAGE:
LITACOLD FLU TABLETS
Store below 30°C.
Protect from light.
Keep out of reach of children.

LITACOLD ANTICOLD SUSPENSION
Shake well before use.
Store below 30°C.
Protect from light.
Keep the bottle well closed.
Keep out of reach of children.

Last Revision Date: - 02/2024

GENERIC HEALTHCARE PVT. LTD.
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® Trade Mark

16/0824

Front Side : French Text



Malaté de chlorphénamine - 2 à 6 heures Phényléphrine - 0,75 à 2 heures Chlorhydrate Caféine anhydre-1 heure Paracétamol - 0,5 à 2 heures Excrétion: rénale

INDICATIONS:
Congestion nasale (traitement); Congestion, sinus (traitement); et maux de tête, sinus (traitement)
Les combinaisons décongestionnantes et analgesiques sont indiquées pour le soulagement temporaire de la congestion nasale et des sinus et des maux de tête causés par la sinusite, le rhume, l'allergie et le rhume des foins.

CONTRA-INDICATIONS:
Contra-indiqué dans les maladies cardiovasculaires, le diabète sucré, l'insuffisance hépatique, l'hypertension, l'hyperthyroïdie et l'hépatite virale.

AVERTISSEMENT ET PRÉCAUTIONS:
Utiliser avec prudence chez les patients présentant une hypersensibilité connue à l'un des ingrédients.

EFFETS SECONDAIRES:
Incidence rare plus fréquente avec des doses élevées • Vertiges
• Nervosité ou agitation.
• Épisode psychotique (humeur ou changements mentaux généralement associés avec des antécédents de maladie psychiatrique.)
• Essoufflement ou respiration difficile lente ou irrégulière battement de cœur.
• Stimulation du SNC (hallucinations, convulsions, troubles du sommeil)
• Hypertension (maux de tête continus, rythme cardiaque lent ou rapide)
• Réaction allergique (éruption cutanée, urticaire ou démangeaisons) Anémie (fatigue ou faiblesse inhabituelle)
• Dyscrasies sanguines (mal de gorge inexplicable et fièvre, inhabituel saignement ou ecchymose)
• Hépatite (yeux ou peau jaunes)

INTERACTIONS MÉDICAMENTEUSES:
L'utilisation concomitante d'un antidépresseur tricyclique avec des antihistaminiques peut potentier les effets dépresseurs du SNC de ces médicaments ou des antihistaminiques. L'utilisation d'antihistaminiques avec des médicaments ototoxiques peut masquer les symptômes d'ototoxicité tels que les acouphènes, les étourdissements ou les vertiges. L'utilisation d'anticholinergiques avec des glycosides digitaux et un antihypertenseur peut réduire leurs effets. La caféine renforce les effets inotropes cardiaques des bêta-bloquants. Il inhibe l'absorption du calcium. La cimétidine diminue le métabolisme hépatique de la caféine, ce qui retarde l'élimination et la concentration sanguine rouge. Le disulfirame réduit le taux d'élimination de la caféine en inhibant son métabolisme.

SURDOSAGE ET TRAITEMENT:
Vidage de l'estomac par induction de vomissements ou lavage gastrique. En cas d'effet hypersensitif excessif Un alpha-bloquant adrénergique, tel que la phentolamine, peut être administré.
L'état cardiaque doit être surveillé et les électrolytes sériques mesurés. Surveiller la fonction rénale et cardiaque et administrer un traitement approprié au besoin.
Instaurer un traitement de soutien, y compris maintenir l'équilibre hydroélectrolytique, corriger l'hypoglycémie et administrer de la vitamine K1 (si le rapport de temps de prothrombine dépasse 1,5).

CONSERVATION:
COMPRIMÉS DE GRIPPE LITACOLD
Conserver à une température inférieure à 30°C.
Protéger de la lumière.
Gardez la bouteille bien fermée.
Tenir hors de portée des enfants.

SUSPENSION CONTRE LE RHUME ET LA GRIPPE LITACOLD
Bien agiter avant utilisation.
Conserver à une température inférieure à 30°C.
Protéger de la lumière.
Gardez la bouteille bien fermée.
Tenir hors de portée des enfants.

Date de la dernière révision : 02/2024

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16/0824

Product Name : LITACOLD - All	Item Code : 16/0824	Item : Insert	Version: 04	Co-ordinator : Vaishali			
Pack Size : Suspension & Tablets	Location : Symbiosis/Sanpras/ Safetab/Sai Primus	Date : 09/02/2024	Artist: Unicon Creation				
Colours:	Pantone 2925 C Pantone 2756 C						
BLUE WOOL TEST VALUE 5-8 (LIGHT FASTENING DATA)							
Ink : Oil based Ink from DIC OR MICRO	Softwear : CorelDraw 15						
Actual Size: 140 x 230 mm	Size after folding: 70 x 39 mm	Grain Direction : Parallel to length/Parallel to printing length					
Material : Not less than 60 GSM Maplitho Paper							
Design : Folded Booklet (Back to Back Printing)	Artwork Print Size: <input checked="" type="checkbox"/> actual <input type="checkbox"/> scaled						
<ul style="list-style-type: none"> ● Instructions / Remark : Keep Overprint Preview on ● Any deviation must be brought to the notice of packaging development co-ordinator immediately. ● For any clarification, please contact packaging development co-ordinator immediately. <p style="color: red;">NO CHANGES IN ARTWORK SHOULD BE DONE BY THE PRINTER</p> <ul style="list-style-type: none"> ● The printer should verify the e-proof against the approved artwork before submitting for approval and the e-proof should have printer details . 	Checked By Bar Code Artwork Spell Check Name Signature	Artist <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	PMD <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	R.A. <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Production <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Q.C. <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Q.A. <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
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