

For the use of a Registered Medical Practitioner or a Hospital or a Laboratory.

Hydroquinone, Tretinoin and Mometasone Furoate Cream MELACARE Forte

COMPOSITION:

Hydroquinone USP 4.0% w/w
Tretinoin USP 0.025% w/w
Mometasone Furoate IP 0.1% w/w
Cream base q.s.

PRESERVATIVES:

Methylparaben IP 0.18% w/w Propylparaben IP 0.02% w/w

PHARMACOLOGY

Hydroquinone is classified therapeutically as a depigmenting agent.

Tretinoin is all-trans-retinoic acid formed from the oxidation of the aldehyde group of retinene to a carboxyl group.

Tretinoin is classified as a keratolytic agent.

Mometasone furoate is a synthetic corticosteroid with antiinflammatory activity.

The combination agents in **MELACARE FORTE** act by inhibiting one or more steps in the tyrosine-tyrosinase pathway of melanin synthesis. It also affects the formation of melanization and degradation of melanosomes and eventually causes necrosis of the whole melanocytes. The hyperpigmented areas fade rapidly than surrounding normal skin; 80% of patients with melasma may note some improvement within 8 week period.

INDICATIONS

MELACARE FORTE Cream is indicated for the gradual bleaching of hyperpigmented skin conditions such as cholasma, melasma, freckles, senile lentigines and other unwanted areas of melanin hyperpigmentation.

CONTRAINDICATIONS

Prior history or allergic reaction to Hydroquinine, Tretinoin and Mometasone.

The safety of **MELACARE FORTE** during pregnancy and children (12 years and under) has not been established. Caution to be exercised when topical Tretinoin and Hydroquinone is administered to nursing woman.

PRECAUTIONS

Strictly for External use only.

Important to avoid contact with eye and mucous membranes.

Exposure to sunlight or UV light will cause repigmentation of bleached area.

ADVERSE REACTIONS

The adverse reactions reported are dryness, fissuring of paranasal and infraorbital areas, erythema and stinging. Occasional hypersensitivity (localized contact dermatitis) may develop. If this occurs, the medication should be discontinued and the Physician notified immediately.

DIRECTION FOR USE:

MELACARE FORTE should be applied preferably once daily in the evening. Duration of application would be decided by the Physician depending upon the response.

PRESENTATION

25g Cream available in pump tube.

STORAGE:

Store below 25°C. Do not freeze.

Keep tube tightly closed after use. Keep out of the reach of children.

Manufactured in India by:

op ajanta pharma limited

Ajanta House, Charkop, Kandivli (W), Mumbai 400 067, India.