Orastyle Toothpaste

Product Information: Potassium Nitrate (5% w/w) + Sodium Monofluorophosphate (0.7% w/w) + Triclosan (0.3% w/w) Toothpaste

Composition:

Each 100g of toothpaste contains:

- Potassium Nitrate: 5% w/w
- Sodium Monofluorophosphate: 0.7% w/w
- Triclosan: 0.3% w/w

Pharmacological Class:

- Potassium Nitrate: Desensitizing agent.
- Sodium Monofluorophosphate: Fluoride compound (anti-cavity agent).
- Triclosan: Antiseptic agent (antibacterial).

Indications:

This toothpaste is formulated for the following uses:

- Sensitive Teeth: Potassium nitrate is used to alleviate dental sensitivity by blocking the transmission of nerve impulses in the teeth.
- Cavity Prevention: Sodium Monofluorophosphate helps to prevent tooth decay by remineralizing enamel and inhibiting the growth of cavitycausing bacteria.
- Gum Health: Triclosan provides antibacterial action to reduce plaque

buildup, helping prevent gingivitis and improving overall oral hygiene.

This toothpaste is ideal for individuals experiencing tooth sensitivity while also seeking protection against cavities and gum disease.

Mechanism of Action:

- Potassium Nitrate: The potassium ions work by desensitizing the nerve endings inside the teeth. It creates a barrier that reduces pain from stimuli like hot, cold, or sweet foods and beverages.
- Sodium Monofluorophosphate: It releases fluoride ions when brushing, which strengthens tooth enamel by remineralizing weakened areas, making teeth more resistant to decay.
- Triclosan: It has antimicrobial properties that help to inhibit the growth of bacteria responsible for plaque formation and gingivitis, promoting healthier gums and cleaner teeth.

Dosage and Administration:

- Apply a pea-sized amount of toothpaste to a soft-bristled toothbrush.
- Brush teeth for 2-3 minutes at least twice a day (morning and night).
- Use gentle circular motions to clean the surfaces of the teeth and gums.
- Spit out the toothpaste after brushing. Do not swallow.

Contraindications:

- Hypersensitivity to any of the ingredients in the formulation.
- Children under 6 years: This toothpaste should not be used by children under 6 years of age unless advised by a dentist or healthcare professional. For younger children, use a fluoride-free toothpaste specifically designed for their age group.

Warnings and Precautions:

- Avoid swallowing: This toothpaste is not for ingestion. Keep out of reach of children under 6 years.
- Consult your dentist before using this product if you have serious gum disease or other dental conditions.
- Allergic reactions: Although rare, if you experience irritation or signs of an allergic reaction (e.g., rash, swelling, itching), discontinue use and consult a healthcare professional.
- Use in pregnancy and breastfeeding: This toothpaste is generally considered safe for use during pregnancy and breastfeeding when used as directed, but consult a healthcare professional if you have concerns.

Adverse Effects:

- Common:
 - Mild irritation of gums or oral mucosa.
 - Temporary change in taste sensation.
 - Sensitivity in the mouth after prolonged use.
- Serious (rare):
 - Allergic reactions, such as swelling of the face, lips, or tongue.
 - Mouth ulcers or painful sores in the mouth.

If any of these adverse effects persist or worsen, consult a healthcare provider.

Drug Interactions:

- Fluoride supplements: If fluoride supplements are being used, consult your dentist to prevent overuse of fluoride.
- Calcium-containing products: Excessive use of calcium-containing products may reduce the effectiveness of the fluoride in remineralizing enamel.
- Other dental products: Avoid using other strong antiseptic or fluoridecontaining products simultaneously, unless recommended by a dentist.

Use in Special Populations:

- Pregnancy: This toothpaste can be used during pregnancy, but consult a healthcare professional if you have concerns.
- Lactation: The ingredients are unlikely to pose a risk to breastfeeding infants, but if concerned, consult a healthcare provider.
- Pediatric use: Not recommended for children under 6 years unless under the guidance of a dentist.

Storage:

- Store at room temperature (15–30°C) in a dry place.
- Keep the cap tightly closed to prevent contamination and moisture exposure.
- Keep out of reach of children.

Packaging:

- Available in 75g or 100g tubes.
- Each tube is designed to maintain the integrity and effectiveness of the product.

Patient Instructions:

- **1.** Brush regularly: For best results, brush at least twice a day to keep teeth free from plaque and to alleviate sensitivity.
- 2. Avoid swallowing: Use only the recommended amount of toothpaste and do not swallow. Rinse thoroughly after brushing.
- 3. Consult your dentist if your tooth sensitivity persists or worsens, as it may indicate an underlying dental condition.
- 4. For children under 6 years, use a small, pea-sized amount of toothpaste and ensure they do not swallow the product.

Potassium Nitrate (5% w/w) + Sodium Monofluorophosphate (0.7% w/w) + Triclosan (0.3% w/w) Toothpaste is a comprehensive oral care solution that targets common dental issues like tooth sensitivity, cavities, and gum disease. It provides effective relief from sensitivity while ensuring complete oral protection, making it an excellent choice for everyday dental hygiene.

Manufactured in India for:



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