NOVELTY ENGENERICS products are Generic Drugs in an Effervescent Formulation for Quick absorption and rapid action.

Effervescent formulations are especially useful in Acute Conditions like Pain, Allergy and Sexual Health, WHERE SPEED OF ACTION IS MOST IMPORTANT.

With our innovative Swiss technology, we develop formulations that provide Innovative Drug Delivery for Acute Conditions.
NOVELTY ACETYLCYSTEINE effervescent

INDICATIONS

- **200 mg**: Mucolytic, non-infective secretions in cystic fibrosis & respiratory conditions
- **600 mg**: Pulmonary conditions, reduction of the bronchial secretion, productive coughing in asthma, bronchitis, emphysema, mucoviscidosis and bronchiectasis
- **900 mg**: Respiratory disease characterized by dense & viscous hypersecretion, acute bronchitis, chronic bronchitis and hisreacutisation, pulmonary emphysema, mucoviscidosis & bronchiectasis
- **1200 mg**: Disposal and reduction of high viscous sputum to facilitate expectoration in bronchopulmonary diseases. Prevention of liver failure caused by paracetamol overage

- Reduces the viscosity of expectorated phlegm, reduces cough severity and improves ease of expectoration
- Reduces the risk of re-hospitalization for COPD exacerbation by approximately 30%
- Reduces lung function decline and provides relief in difficulties associated with respiration
- Improves the clinical outcomes and symptoms in COPD patients
- Has a good safety profile for chronic use

KEY FEATURES

- NOVELTY ACETYLCYSTEINE contains N-acetylcysteine (NAC) which is a cysteine derivative with a reactive free thiol (sulfhydryl) group, possessing both mucolytic and antioxidant properties
- NOVELTY ACETYLCYSTEINE decreases the viscosity of secretions by splitting disulphide linkages in the mucoproteins
- NOVELTY ACETYLCYSTEINE serves as a precursor to glutathione
- NOVELTY ACETYLCYSTEINE neutralizes oxidants exhibiting pathogenesis of inflammatory respiratory airways disease
- NOVELTY ACETYLCYSTEINE absorption after oral administration is prompt and complete

<table>
<thead>
<tr>
<th>Composition</th>
<th>Per Tablet</th>
</tr>
</thead>
<tbody>
<tr>
<td>N-acetylcysteine</td>
<td>200 mg</td>
</tr>
<tr>
<td>N-acetylcysteine</td>
<td>600 mg</td>
</tr>
<tr>
<td>N-acetylcysteine</td>
<td>900 mg</td>
</tr>
<tr>
<td>N-acetylcysteine</td>
<td>1200 mg</td>
</tr>
</tbody>
</table>

REFERENCES:

Reduces the viscosity of expectorated phlegm, reduces cough severity and improves ease of expectoration
Reduces the risk of re-hospitalization for COPD exacerbation by approximately 30%
Reduces lung function decline and provides relief in difficulties associated with respiration
Improves the clinical outcomes and symptoms in COPD patients
Has a good safety profile for chronic use

**KEY FEATURES**

- **NOVELTY ACETYLCYSTEINE** contains N-acetylcysteine (NAC) which is a cysteine derivative with a reactive free thiol (sulfhydryl) group, possessing both mucolytic and antioxidant properties\(^1,2\)
- **NOVELTY ACETYLCYSTEINE** decreases the viscosity of secretions by splitting of disulphide linkages in the mucoproteins\(^2\)
- **NOVELTY ACETYLCYSTEINE** serves as a precursor to glutathione\(^1,3\)
- **NOVELTY ACETYLCYSTEINE** neutralizes oxidants exhibiting pathogenesis of inflammatory respiratory airways disease\(^1\)
- **NOVELTY ACETYLCYSTEINE** absorption after oral administration is prompt and complete\(^4,5\)

**INDICATIONS**

- Pulmonary conditions, reduction of the bronchial secretion.
- Productive coughing in asthma, bronchitis, emphysema, mucoviscidose and bronchiectasis.

**Composition Per Sachet**

| N-acetylcysteine | 600 mg |

**DOSAGE**

1 Sachet daily

**SKU**

Granules Sachet, Box of 30 Sachets

**FLAVOUR**

Orange

**REFERENCES:**

Helps in the development, maintenance and strengthening of healthy bones
Helps reduce the risk of bone fractures and osteoporosis
Helps prevent bone loss and maintain bone density
Helps prevent muscle cramps
Helps enhance calcium absorption with Vitamin D3
Helps bone mineralization and provides superior skeletal support

**KEY FEATURES**

- **NOVELTY CALCIO D3** contains Calcium & Vitamin D3 which slows down the progression of bone loss.
- **NOVELTY CALCIO D3** contains Vitamin D3 which facilitates the calcium absorption.
- **NOVELTY CALCIO D3** has anti-inflammatory and free radical-scavenging properties. It also increases the levels of the bone-formation marker osteocalcin.
- **NOVELTY CALCIO D3** supplementation prevents bone loss in elderly women primarily by slowing bone resorption and suppressing bone turnover.
- **NOVELTY CALCIO D3** has a protective effect of Vitamin D on fractures.

**INDICATIONS**

- Prevention and treatment of Vitamin D3 & Calcium deficiency
- Prevention and treatment of diseases such as osteoporosis and osteomalacia caused due to deficiency of Vitamin D3 and Calcium

**Composition Per Tablet**

<table>
<thead>
<tr>
<th>Composition</th>
<th>Per Tablet</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium</td>
<td>600 mg</td>
</tr>
<tr>
<td>Vitamin D3</td>
<td>400 I.U.</td>
</tr>
</tbody>
</table>

**REFERENCES:**

<table>
<thead>
<tr>
<th>Effervescent Brands</th>
<th>Contents</th>
</tr>
</thead>
<tbody>
<tr>
<td>Novelty Paracetamol 500</td>
<td>Paracetamol 500 mg</td>
</tr>
<tr>
<td>Novelty Paracetamol 1000</td>
<td>Paracetamol 1000 mg</td>
</tr>
<tr>
<td>Novelty Ibuprofen 200</td>
<td>Ibuprofen 200 mg</td>
</tr>
<tr>
<td>Novelty Ibuprofen 400</td>
<td>Ibuprofen 400 mg</td>
</tr>
<tr>
<td>Novelty Dexketoprofen</td>
<td>Dexketoprofen 25 mg</td>
</tr>
<tr>
<td>Novelty Tramadol</td>
<td>Tramadol 50 mg</td>
</tr>
<tr>
<td>Novelty Tadalafil</td>
<td>Tadalafil 10 mg</td>
</tr>
<tr>
<td>Novelty Sildenafil</td>
<td>Sildenafil 50 mg</td>
</tr>
<tr>
<td>Novelty Desloratadine 2.5</td>
<td>Desloratadine 2.5 mg</td>
</tr>
<tr>
<td>Novelty Desloratadine 10</td>
<td>Desloratadine 10 mg</td>
</tr>
<tr>
<td>Novelty Levocetirizine</td>
<td>Levocetirizine 5 mg</td>
</tr>
<tr>
<td>Novelty Iron</td>
<td>Ferrous Gluconate (Iron 80 mg)</td>
</tr>
<tr>
<td>Novelty Zinc 25</td>
<td>Zinc Sulphate (Zinc 25 mg)</td>
</tr>
<tr>
<td>Novelty Zinc 50</td>
<td>Zinc Sulphate (Zinc 50 mg)</td>
</tr>
<tr>
<td>Novelty Magnesium</td>
<td>Magnesium Oxide (Magnesium 300 mg)</td>
</tr>
</tbody>
</table>