NATURAL D-HIST

CLINICAL APPLICATIONS
- Supports Immune Balance in Hypersensitive Individuals
- Supports Sinus and Respiratory Health
- Promotes Normal Viscosity of Mucus
- Clears Nasal Passages

SEASONAL SUPPORT

Natural D-Hist is a targeted blend of flavonoids, antioxidants, proteolytic enzymes and botanicals designed to provide comprehensive support for seasonal challenges caused by common environmental allergens. Natural D- Hist includes quercetin, a powerful flavonoid, to support healthy histamine levels. Bromelain enhances the absorption of quercetin and supports mucosal tissue health. Stinging nettles leaf balance hyper-immune response and N-acetyl cysteine clear the airways by promoting normal viscosity of mucus. This powerful combination actively promotes healthy nasal and sinus passages for individuals with elevated histamine and respiratory irritation. Also available in convenient blister packs.

Quercetin†
Quercetin is a biologically active flavonoid antioxidant that is widely distributed in plants including oak trees, onions and tea. Quercetin has strong antioxidant activity and has been shown to support immune health by mediating the release of inflammatory compounds including leukotrienes and prostaglandins. † Quercetin is known for its ability to stabilize mast cells, diminishing the release of histamine, the compound known to cause hypersensitivity reactions during seasonal changes. [3]

Stinging Nettles Leaf†
_Urtica dioica_, commonly known as stinging nettles, is a plant that has been shown to balance immune response, specifically in the airways and nasal passages. [4] Studies have shown that the extract of stinging nettles leaf balances a variety of inflammatory activities that affect respiratory health. Stinging nettles leaf controls mast-cell degranulation, prostaglandin formation, and histamine action all contributing to a balanced inflammatory response. [5]

Bromelain†
Bromelain is a plant enzyme naturally found on the stem and fruit of the pineapple plant. Bromelain is a proteolytic enzyme that aids in in the breakdown of large protein complexes, including antigenic compounds, and has been shown to enhance the absorption of quercetin. [6] Bromelain has been shown to reduce circulating allergenic protein complexes associated with hyper-immune sensitivity and seasonal discomfort. [7]

N-Acetyl Cysteine†
N-acetyl cysteine (NAC) is an amino acid precursor to one of the most important antioxidants in the body, glutathione. [8] Both glutathione and NAC help reduce the viscosity of the mucus allowing for clearing of the airways and improved respiratory health. [9,10]

Vitamin C†
Vitamin C cannot be synthesized by humans and is therefore an essential nutrient that must be consumed in the diet. Among its numerous health-promoting properties, vitamin C is an essential vitamin that supports the immune system and is also a potent antioxidant. When the body is under a significant amount of stress, both emotional and environmental, vitamin C is excreted rapidly. Vitamin C has many immune boosting properties, but is distinctively beneficial for individuals with seasonal discomfort because of its ability to deactivate histamine. [11,12]
**Directions**

Loading Dose: 2 capsules three times per day for 7-10 days or as recommended by your health care professional.

Maintenance: 2 or more capsules per day or as recommended by your health care professional.

**Does Not Contain**

Wheat, gluten, soy, animal or dairy products, fish, shellfish, peanuts, tree nuts, egg, artificial colors, artificial sweeteners or preservatives.

**Cautions**

If you are pregnant or nursing, consult with your health care practitioner before taking this product.

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**Supplement Facts**

<table>
<thead>
<tr>
<th>Serving Size</th>
<th>2 Capsules</th>
<th>Amount Per Serving</th>
<th>% Daily Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vitamin C</td>
<td>300 mg</td>
<td>100%</td>
<td></td>
</tr>
<tr>
<td>Quercetin Dihydrate</td>
<td>400 mg</td>
<td>*</td>
<td></td>
</tr>
<tr>
<td>Stinging Nettle (Leaves)</td>
<td>400 mg</td>
<td>*</td>
<td></td>
</tr>
<tr>
<td>Bromelain (2,400 GDU/g) (from Pineapple)</td>
<td>100 mg</td>
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<td></td>
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<tr>
<td>N-Acetyl-L-Cysteine USP</td>
<td>50 mg</td>
<td>*</td>
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</tbody>
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* Daily Value not established

ID# 524040 40 Capsules
ID# 524120 120 Capsules

* Also available in convenient blister packs (#524012 Blister Box) 12-10 Ct. Blister Packs, 120 Capsules

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**References**


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* These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.

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**Efficacy**

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