The liver is the body’s second largest organ and its largest gland. It manufactures many important blood proteins; assists in the conversion of fats, amino acids, vitamins, and minerals into more usable forms; makes important structural components, including cell membrane compounds; filters toxins from the blood; and stores many vitamins and minerals, including iron and B12.

The Hepasil DTX supplement was formulated to provide a blend of antioxidants to help support healthy liver function.

**Milk-Thistle Extract**
Used as a natural remedy to support liver health for more than 2,000 years, milk thistle is used by the liver to protect against oxidative stress. Additionally, it stimulates liver detoxification pathways and has strong antioxidant properties thought to help strengthen and protect liver cells.

As an antioxidant, milk thistle helps increase the amount and the activity of several antioxidant enzyme systems that are involved in the detoxification process, such as superoxide dismutase (SOD) and the glutathione peroxidase system. The active phytochemicals in milk thistle may also stimulate protein synthesis in liver cells, which helps to regenerate them.

**Turmeric Extract**
Turmeric, the powdered root of the plant Curcuma longa L., is a member of the ginger family native to India and Southeast Asia. It contains curcumin and related compounds known as curcuminoids, which have significant antioxidant properties.

**Choline**
Choline supports healthy liver function by donating methyl groups necessary for detoxification reactions. Cholinephospholipids are extremely important structural elements of cells and are essential for the normal processing of dietary fat, a key function of the liver. In addition, adequate choline intakes have been associated with lower levels of plasma homocysteine, meaning choline can also play a role in heart health. Hepasil DTX is an excellent source of choline.

**N-Acetyl-L-Cysteine**
N-acetyl-L-cysteine is an essential precursor for glutathione. Glutathione is an important antioxidant that scavenges free radicals inside and outside the cell and promotes detoxification. Its extra-cellular activity helps protect the liver from free radicals and toxins.

**Why Hepasil DTX™?**
The formulation of Hepasil DTX helps to combat oxidative stress in the liver with a blend of antioxidants, including green-tea extract and broccoli concentrate. It also includes USANA’s patented Olivol® for a complete antioxidant support. With 300mg (3 tablets daily) of high-quality, highly

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**HEPASIL DTX™**

- Comprehensive liver support formula that promotes and balances the body’s detoxification processes

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**Optimizers**

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bioavailable milk-thistle extract, Hepasil DTX provides comprehensive support for the liver.

**HEPASIL DTX™**

Take three (3) tablets daily, preferably with meals. Keep out of reach of children.

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**Supplement Facts**

<table>
<thead>
<tr>
<th>Serving Size: 1 Tablet</th>
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<tbody>
<tr>
<td><strong>Amount per serving</strong></td>
</tr>
<tr>
<td><strong>MILK THISTLE EXTRACT (SILYBUM MARI-ANUM L., FRUIT, STANDARDIZED TO CONTAIN 50% SILYMARIN)</strong></td>
</tr>
<tr>
<td><strong>BROCCOLI CONCENTRATE (BRASSICA OLERACEA V. BOTRYTIS L., FLOWER)</strong></td>
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<tr>
<td><strong>GREEN TEA EXTRACT-DECAFFEINATED (CAMELLIA SINENSIHUN, LEAVES)</strong></td>
</tr>
<tr>
<td><strong>TURMERIC EXTRACT (CURCUMA LONGA L., ROOT)</strong></td>
</tr>
<tr>
<td><strong>OLIVOL (OLIVE EXTRACT, OLEA EUROPAEA L., FRUIT)</strong></td>
</tr>
<tr>
<td><strong>RUTIN</strong></td>
</tr>
</tbody>
</table>

**OTHER INGREDIENTS:** Microcrystalline Cellulose, Pregelatinized Starch, Ascorbyl Palmitate, Croscarmellose Sodium, Silicon Dioxide, Dextrin, Dextrose, Soybean Lecithin, Sodium Citrate.

* Percent daily values are based on a 2,000 calorie diet.
† Daily value not established.
** Olivol is a trademark of Usana Health Sciences, Inc., and is protected under US Patents 6,358,542 or 6,361,803.

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**References:**