



# K37

# X-FLM™

Supports the TH-2 response

## BENEFITS OF PRODUCT

- Nutritional support of the TH-2 immune response
- Provides nutritional support during inflammation
- Provides a rich source of antioxidants

## USE OF PRODUCT

This formula is recommended for nutritional support during inflammatory responses.

## OTHER PRODUCTS TO CONSIDER

Ultra-D Complex™ (K35) and OxiCell® (K22) can be used to help modulate the immune and inflammatory response. Essential fatty acids such as OmegaCo3™ (K07) and Super EFA Complex™ (K08) can be used to provide a rich source of anti-inflammatory emulsified essential fatty acids.

## KEY INGREDIENTS RESEARCH COMMENTARY

The research information presented here should not be construed as claims regarding performance of this product.

**PINE BARK EXTRACT** is a bioflavonoid rich source of proanthocyanidins with powerful antioxidant properties. These compounds demonstrate anti-inflammatory activity by increasing T-Helper 2 cytokines. It has demonstrated immunomodulatory effects on human and animal studies of autoimmune conditions such as lupus and asthma. Pine bark extract has also demonstrated protective properties for the thymus gland.

**GRAPE SEED EXTRACT** has a rich source of the proanthocyanidin flavonoids that exhibit antioxidant and anti-inflammatory properties. These compounds have demonstrated a modulating decreased production of immunostimulatory cytokines.

**GREEN TEA EXTRACT** contains polyphenolic compounds with antioxidant properties that have enhancing potential on the anti-inflammatory TH-2 system. These compounds have shown immunomodulatory suppression of the cell mediated TH-1 inflammatory response.

**RESVERATROL** The polyphenol resveratrol has demonstrated modulating properties of T-helper and T-suppressor cells and inhibits the release of inflammatory cytokines.

**PYCNOGENOL®** has demonstrated anti-inflammatory properties due to its ability to decrease the activation and production of T-Helper 1 cytokines, nuclear factor kappa B, and inflammatory leukotrienes. It has also been shown to inhibit mast cell activation and the release of histamine.

## Supplement Facts

Serving size 1 vegetarian capsule  
Servings per container 90

Amount Per Capsule	% Daily Value
Proprietary Blend:	500 mg
Pine Bark extract (standardized to contain 50% proanthocyanidins)	*
Green Tea extract (standardized to contain 95% polyphenol)	*
Grape Seed extract (standardized to contain 95% proanthocyanidins)	*
Resveratrol (from polygonum cuspidatum root extract)	*
Pycnogenol®	*

\*Daily Value not established

Other Ingredients: vegetable cellulose (vegetarian capsule).

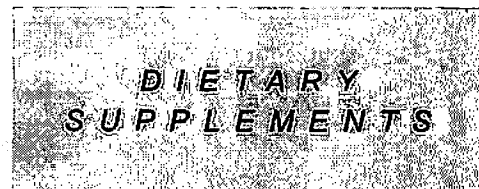
## DIRECTIONS

Take 1-3 capsules, 3 times a day, or as directed by your healthcare professional.

Statements in this flyer have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.

# Formula Info Page

PRF1PKLBK03(1108)



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