

Defender Package

Designed to provide early season control of major diseases and insects while providing nitrogen fixing bacteria for fixing nitrogen.

Active Ingredients

Ipconazole is a systemic broad-spectrum fungicide and seed dressing specifically for protection against soilborne and seedborne diseases. For protection against seed rot, damping off and seedling blight including *Fusarium* (seed and soil borne), *Rhizoctonia solani*, and seed borne *Diaporthe (Phomopsis)*. Also protects against general seed rots caused by saprophytic organisms such as *Penicillium*, and *Aspergillus*, and protects against seed-borne *Botrytis* and *Sclerotinia*.

Metalaxyl is a systemic broad-spectrum fungicide and seed dressing specifically for protection against soilborne and seedborne diseases. Metalaxyl provides control of *Pythium* and seedling blight phase of *Phytophthora* in soybeans.

Thiabendazole provides excellent control of pod and stem blight (*Phomopsis*) and *Fusarium*.

Imidacloprid is a systemic seed treatment that has efficacy against seed corn maggots, early season soybean aphids and early season bean leaf beetles.

N-Force. Nitrogen fixing bacteria. Colonizes roots of plants to provide the plant with Nitrogen from the air. Has a 240-day shelf life after application.



SDS Treatment

Designed to provide protection against Sudden Death Syndrome and nematodes. It also provides early season control of major diseases while providing nitrogen fixing bacteria for fixing nitrogen.

Active Ingredients

Saltro is a systemic seed treatment for use on Soybean for the protection against damage caused by early season plant pathogenic nematodes. As a soybean seed treatment provides protection from seedling infections by *Fusarium virguliforme*, the causal agent of Sudden Death Syndrome.

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