PRODUCT INFORMATION

Gargoil® helps control insects and fungal diseases on all agricultural crops and ornamentals. Gargoil® can be used on all crops including fruits and vegetables, tree nuts, field and row crops, ornamental trees, shrubs and flowers, containerized plants, and turf.

Gargoil® has shown to be effective in controlling various insects: **Soft Body** such as aphids, fleas, mealy bugs, mites, psyllids, thrips, whiteflies, and other soft body insects. **Larvae/Crawlers** such as beetles, earwigs, flies, leafhoppers, leafrollers, lygus bugs, moths, scales, and weevils.

Gargoil® can be applied throughout the growing season up to harvest. Gargoil® is an ideal product that can be used in combination with other fungicides and insecticides. Gargoil® is not for aquatic use.

DIRECTION FOR USE

Gargoil® is a contact insecticide, fungicide and miticide. Always shake well before using Gargoil®. The optimum pest pressure to start applications is 0 to 5%. Repeat application timing should be 7 to 14 days, and determined by field scouting reports of pest pressure. Spray-to-wet only, good coverage is essential.

This product can be applied using ground or aerial equipment:
- **For Insect Control**: 1 to 2 quarts per acre, depending on pressure, in a minimum of 50 gallons water.
- **For Disease Control**: (powdery mildew, downy mildew, botrytis): Apply 2 quarts per acre in a minimum of 50 gallons water. Spray-to-wet only, good coverage is essential.

**Application Instructions**: Always shake container thoroughly before adding Gargoil® to the spray tank. This product may be applied using standard field sprayers and backpack or other hand-held spray equipment. Maintain agitation while mixing and during application for best results. Always be sure to clean tank, pump and lines thoroughly after use. Always applied spray mix early morning or late afternoon to help prevent any phytotoxicity. Do not apply when the temperature is >90°F.

**Tank mixing with other products**: When mixing Gargoil® with other products, it is strongly recommended to test a small sample before applying the spray mix to large scale. Always perform a compatibility standard jar-test when mixing with new products.

**Buffering Instructions**: Spray tank pH must be adjusted to 5.5 to 6.0 before adding Gargoil® to the spray tank. Recommended buffering agents are BioLink® Buffer & Penetrant, BioLink® Acidifier among other acidifying agents. Do not buffer with propionic acid or similar products that affect biologically active products.

**Spray Adjuvants**: To maximize the effectiveness of Gargoil®, add 4 oz of BioLink® Spreader-Sticker per 100 gallons water per acre. Silicone-based or non-ionic surfactants are recommended to enhance product coverage.

**POLLINATION WARNING**: MAY REPEL BEES. Gargoil® may repel bees. Do not apply less than three days prior to pollination.

**NOTE**: Do not apply Gargoil® if rain is forecasted or overhead watering occurs within 12 hours.

**NET CONTENTS**: 2.5 Gallons (9.5 L) / 21.0 Lbs (9.5 KG)