

BROADSPRED GREEN

ORGANOSILICONE SUPER SPREADER AND SPRAY VOLUME REDUCTION AID

PRINCIPAL FUNCTIONING AGENTS

Siloxane Polyalkyleneoxide Copolymer and Polyalkyleneoxide.....	100.0%
TOTAL	100.0%

All ingredients are exempt from tolerance levels in CFR 40, 180,1001.

**KEEP OUT OF REACH OF
CHILDREN
WARNING**



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING: Harmful if inhaled. Causes eye irritation. Wear eye or face protection. Use only outdoors or in a well-ventilated area. Avoid breathing vapors.

RECOMMENDATIONS:

Always follow the pesticide manufacturer's label for use of surfactants but do not exceed 5% of finished spray volume; however where no recommendation is given, and addition of a nonionic surfactant is permitted use BROADSPRED GREEN between 0.025% - 0.1% (3.2 - 13 fl. oz. per 100 gallons) for ground applications and between 0.05%-0.15% (12- 19 fl. oz. per 100 gallons) for aerial sprays. In many applications the water rate may be reduced from the typical "Spray to Run-off" volume by up to 70%. Therefore, water rates should be adjusted accordingly to avoid excessive run-off.

COMPATIBILITY:BROADSPRED GREEN is compatible with most commonly used nutritionals and pesticides, however it will break down when mixed with highly acidic (below pH 4) or highly alkaline (above pH9) chemicals, which may result in poor wetting and spray coverage.

CA Reg. No: 1051080-50052

Net Content: 1 Gallon

GENERAL INFORMATION

BROADSPRED GREEN is a non-ionic organosilicone wetting agent useful in the application of fungicides, insecticides, plant nutritional, microbial products, fertilizers and plant growth regulators in horticultural and arable crops. BROADSPRED GREEN lowers the surface tension of spray solutions. Lower surface tension will result in more effective wetting and more uniform coverage on foliar surfaces, often times resulting in a reduction in water requirements. BROADSPRED GREEN readily disperses in spray solutions and is especially suited to situations where coverage is critical and is particularly useful in low volume spraying and aerial applications where water coverage is a limiting factor.

IMPORTANT: Before spraying any previously untried mixtures with BROADSPRED GREEN, always test the mixture before-hand for crop phytotoxicity.

DIRECTIONS FOR USE:

BROADSPRED GREEN will give best results in low volume spraying around 50% or less of the normal volume of water when sprayed to run-off. High water volumes with BROADSPRED GREEN will result in excessive run-off of spray liquid and may lead to poor efficiency. Adjust either the rates of BROADSPRED GREEN or the water volumes to obtain through coverage without excessive run-off.

MIXING INSTRUCTIONS:

Fill spray tank half full with water and begin agitation. If foaming is expected add a silicone based antifoam to the tank before adding the pesticides. Add pesticides / foliar nutrients etc. as directed on their respective labels. Maintain agitation. Continue filling with water until the tank is 90% full. Add the required amount of BROADSPRED GREEN and mix thoroughly. Add the remaining water to 100% full. For optimum results, spray mixes should be applied within 24 hours after mixing.

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