

BROADSPRED GREEN

SPREADER / WETTING AGENT

PRINCIPAL FUNCTIONING AGENTS

Heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated, poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether, isopropyl alcohol.....	100.0%
TOTAL	100.0%

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

KEEP OUT OF REACH OF CHILDREN
WARNING



PRECAUTIONARY STATEMENTS

NOT FOR AQUATIC USE

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. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or smoking tobacco products.

FIRST AID

IF INHALED: Remove to fresh air. If not breathing, give artificial respiration. Get medical attention immediately.

IF ON SKIN: Remove/take off all contaminated clothing. Immediately flush with plenty of water for 15 to 20 minutes. Get medical attention if symptoms persist.

IF IN EYES: Immediately flush eyes with plenty of water for at least 15 to 20 minutes. Get medical attention if symptoms persist.

IF SWALLOWED: Do not induce vomiting. Do not give victim anything to drink if the person is unconscious. Get medical attention.

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 spray coverage.

GENERAL INFORMATION

BROADSPRED GREEN is an organosilicone wetting agent containing nonionic surfactant 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: 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.

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.



Distributed By:

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