POLESTAR

نجم القطب

Polestar Worldwide General Trading LLC

SULPHUR 80% (WDG)

Sulphur 80% W.D.G. is dust-free, flowable, micronized, water-dispersible granules containing 80% sulphur as the active ingredient and 20% w/w adjuvants. Often referred to as the "fourth major nutrient," sulphur is a building block of chlorophyll and a crucial component in the formation of proteins. It is one of 16 basic elements needed to support plant life.

Mode of Action

1)Sulphur 80% WDG is a broad-spectrum contact fungicide and miticide.
2)Insect/Disease Spectrum: powdery mildew, scab, leaf spots, and all types of mites.
3) Crop spectrum: Grapes, mangoes, peas, apples, cumin, etc.

Parameters	Specifications	Result
Description/appearance	Yellow to Brown micro granules	Complies
Active Ingredient (%W/W)	Min 80%	80.62%
Granule Size (% Retained on 125 Micron test sieve)	Min 75%	92.34%
pH of 1% aqueous dispersion	6.0-8.0	7.38
Suspensibility% % by mass	Min 65%	65.52%
Persistent Foam (after 1 Min)	Max 20 ml	2.0 ml
Wettability	Max 40 sec	11 sec
Particle size (d-50)	Max 4 Microns	2.43 Microns

Benefits

1)Sulphur 80% WDG is a dust-free, flowable micronized sulphur granule, easy to measure & handle.
2)It has instant dispersion and high suspensibility in water; therefore, it doesn't cause scorching.
3) It has triple action as a fungicide, micronutrient (Sulphur), and miticide.
4)It has sustained action for a longer effect.
5) There are no stains on the fruits and leaves after spraying, and the leaves do not get burned.

Packing

25- or 50-kg bags, with or without pallets.

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Storage

1) Prevent moisture absorption, keep away from heat,
2) Store in a well-ventilated area, away from contact with acids and alkaline substances.
3) Protect from dust and ensure bags are sealed and in good condition.

Comments

Typical chemical and physical properties do not constitute product specifications and are not guaranteed or warranted. These properties are provided for informational purposes only.

PLEASE OBTAIN A PRODUCT SAFETY DATA SHEET FOR MORE INFORMATION.

This product's Safety Data Sheet (SDS) provides essential information about the environmental, health, and safety precautions needed for its handling and storage. You can obtain the most up-to-date version of the SDS by contacting a representative from Polestar Worldwide General Trading LLC.

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