Efficacy Data- NBS Max Spreader

Organic Silicon Super Spreader/Tank Mix/Catalyst

NBS Max Spreader is an organic approved non-ionic silicon super spreader used in agriculture as well as tank mix. It can be applied by foliar spray and soil application. Its silicon is extracted from rice husk.

NBS MAX SPREADER is approved as per Indian Organic Standards – NPOP, American Organic Standards – NOP, EU Organic Regulations – EU 2018/848 and EU 2021/1165, Japanese Agricultural Standard for Organic Agriculture – JAS and OMRI listed.

NBS MAX SPREADER acts as a super spreader, penetrator, sticker and activator. It also acts as a growth promoter by providing silicon to the plant.

NBS MAX SPREADER can be used with any acidic or alkaline fertilizers or pesticides. NBS MAX SPREADER does not react with any active ingredient like other common silicon spreaders. The lowest dosage of 0.1 ml per litre makes NBS MAX SPREADER the most economical spreader in the world. NBS MAX SPREADER improves product efficacy by 30% resulting in a 25-30% reduction in overall production cost and a 15-20% increase in yield. It is compatible with every spray and every soil application.

TRIAL DATA

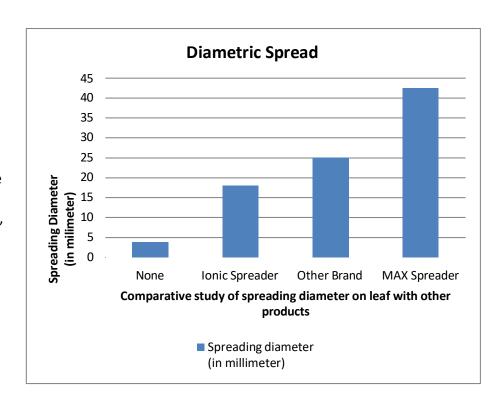
Diametric Spread Test

Product:

NBS Max Spreader

Test site: Grapevine (Vitis Vinifera) field at Maipú, Mendoza, ARGENTINA. Farmer: Mr. Juan Carlos Benitez

Testing conducted by: R&D Dept., NBS
Singapore Pte
Ltd, Singapore



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Pesticide Efficacy with NBS MAX SPREADER Test

Product: Pesticide + NBS Max Spreader Pest: Thrips and Red Mites (Dermanyssus Gallinae)

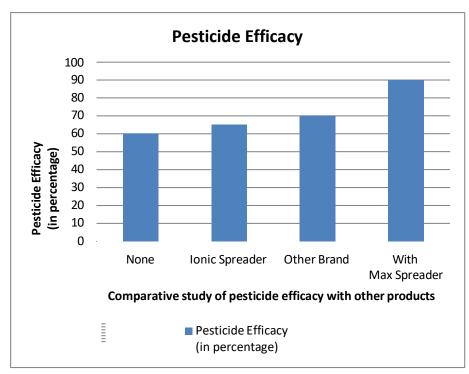
Test site: Grapevine (Vitis Vinifera) field at Luján de Cuyo, Mendoza, ARGENTINA

Farmer:

Mr. Fernando López

Testing conducted by: R&D Dept., NBS Singapore Pte Ltd., Singapore

TRIAL DATA



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TRIAL DATA

Fertilizer Dispersion and Penetration in Soil Test

Product: Fertilizer + NBS Max Spreader

Soil Application Method: Drip Irrigation

Test site: San Rafael, Mendoza,

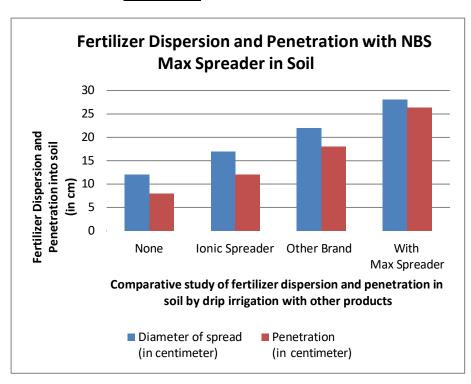
ARGENTINA

Farmer: Mr. Carlos

Herrera

Testing conducted by:

R&D Dept., NBS Singapore Pte Ltd., Singapore



Applicability: NBS MAX SPREADER can be used in all crops, lawns, turf, horticulture, ornamentals and hydroponic farming. It can be applied through foliar spraying, aerial spraying and soil applications such as fertigation systems, drip irrigation and drenching.

Availability: NBS MAX SPREADER is available in retail packing of 20 litre, 5 litre, 1 litre, 500 ml, 250 ml, 100 ml and 50 ml. In bulk supply, it is available in 200-litre and 50-litre packing.

Dosage: 0.1 ml per litre of water for all foliar applications with any input application. 0.25 ml per litre of water for soil application.