

Twister®

Anti-Evaporant

PENETRANT-SPREADER-WETTING AID.

Principal functioning agents:	
Methylated ester from vegetable oils with block polymer	100%

All ingredients are exempt from tolerance according to 40 CFR 180

KEEP OUT OF REACH OF CHILDREN
WARNING: HARMFUL IF INHALED
CAUSES SERIOUS EYE IRRITATION

Net Content:

1 gal (3.79 L)
8.34 lbs (3.78 kg)

Density: 7.56 lbs/gal at 68°F



Manufactured, Distributed and Guaranteed by:

MBFi LLC
4006 S 40th Street, St. Joseph, Missouri, 64503
www.mbf.bio

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WARNING/AVISO

Si Usted no entiende la etiqueta, busque a alguien para que se la explique a Usted en detalle. (If you do not understand the label, find someone to explain it to you in detail).

PRECAUTIONARY STATEMENTS

Read the label before use. If medical advice is needed, have a product container or label at hand. Wash hands thoroughly after handling. Wear eye protection and face protection. Avoid breathing fumes/mist/vapors/spray. Use only outdoors or in a well-ventilated area. Wash protective equipment and work clothes thoroughly after handling.

GENERAL INFORMATION

Twister® is a highly effective surfactant designed for use with insecticides, miticides, fungicides, herbicides, plant growth regulators, defoliants and nutrients. Twister® is designed for superior spreading, penetration and uniform distribution. The combination of oil and polymers in Twister® enhances the physical and chemical properties of the spray solution and assists in overcoming water repellency of the leaf surface. Twister® may be used with most pesticides, plant growth regulators, defoliants and fertilizer products.

DIRECTIONS FOR USE

Prior to use, read all the directions on this label and on the labels of the other manufacturers' products being used with Twister®. Test for compatibility prior to mixing and application with other chemicals. Always test new tank mix combinations before widespread use. Contact an MBFI representative for the latest compatibility chart and recommendations on the use of these compatible product combinations.

To ensure thorough mixing, it is suggested that you recirculate mini tanks and bulk tanks or shake containers before using them. Pre-rinse all tanks, spray lines or containers thoroughly before adding Twister® as it contains surfactants. Twister® should not be added to tanks, spray lines, or containers that may contain additional surfactant adjuvants. Coatings on the inner tank and spray lines, from previous chemicals sprayed, may be dissolved by Twister®, thereby releasing it into the mix about to be sprayed. If in doubt, add 10 ounces of Twister® to 20 gallons of water, circulate through the system for 20 minutes and spray to waste. Increasing tank mix compounds will increase precipitation and phytotoxicity risk. Extended high temperatures (>92°F) with some tank mixes may increase phytotoxicity risk and should be tested and observed before widespread use.

PRECAUTIONS

Do not apply to fruiting stages of pome fruit, cherries, table grapes or other sensitive or stressed crops without first consulting your MBFI LLC distributor or representative. Test for compatibility when combining in-tank mixes with EC products, copper and/or chlorpyrifos on sensitive crops. Twister® reduces dew formation for up to 7 days and therefore may increase the risk of frost damage in frost-prone areas.

WARNING - NOT FOR AQUATIC USE.

MIXING

Fill the tank halfway with water. Add the required amount of other tank mix products while agitating. Add the remainder of the water. Add the recommended amount of Twister® last and continue agitation until completion of spraying. For best results, use within 24 hours of mixing. Antifoam and buffering agents may be used, if required.

RECOMMENDED RATES

Use	Remarks
Herbicides	16-24 fl. oz/100 gallons of water. Use higher rates on weeds with waxy or hairy leaf surfaces that are hard to penetrate.
Defoliants, Desiccants	16-24 fl. oz/100 gallons of water.
Foliar nutrients, Fungicides, Insecticides, Miticides	Air-assisted sprayers: 16-24 fl. oz/100 gallons of water.
	Conventional sprayer in field and row crops: 16-24 fl. oz/100 gallons of water.
	ULV equipment (such as aerial, electrostatics, foggers and misters): 24-40 fl. oz/100 gallons of water.
	Chemigation* (through irrigation systems such as drip, microjet, sprinklers or pivot): 4-16 fl. oz/acre.
Plant growth regulators	4-16 fl. oz/100 gallons of water.

*Not approved in California

IMPORTANT: Review your state and local regulatory requirements before applying any adjuvant or agricultural chemical through an irrigation system. For directions for use with Twister® please visit www.mbf.bio.

STORAGE AND DISPOSAL

This product must be stored between 40 and 80°F (4 and 27°C). Failure to do so will cause irreversible damage and render the product unfit for use. Keep containers sealed when not in use. Use before the expiration date. Store in a cool, dry place out of direct sunlight. Store in the original container only. Keep the product separate from food and animal forage and out of the reach of children and animals. Do not reuse the empty container. Dispose of rinsate and container in accordance with local, state and federal regulations.

NOTICE OF WARRANTY

CONDITIONS OF SALE-LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES: To be read prior to using this product. The directions should be followed carefully together with good application practice. Failure to do so may cause injury to crop, animals, man or the environment. Extraordinary or unusual weather conditions may affect product performance and/or crop injury which are beyond the control of Able Ag Solutions LLC (the “Company”) or seller. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the Directions for Use. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law. The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at Company’s election, ONE of the following: 1. Refund of the purchase price paid by buyer or user for product bought. 2. Replacement of the product used. To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of products or income. The company/seller offer this product and the buyer/user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.