



BRANDT® Torpedo®

Surfactant, Penetrant, Deposition Aid

BRANDT TORPEDO is a 99% active methylated vegetable oil, lecithin, and surfactant blend. It is designed for use with pesticides when a non-ionic surfactant, crop oil concentrate, or methylated seed oil is recommended. It is also pH neutral, which makes it well suited for systemic chemistries and nutrition products.

BRANDT TORPEDO's unique multi-functional properties enhance penetration, spreading and deposition of spray droplets. It also reduces the production of fine droplets, which can go off-target. BRANDT TORPEDO may be used on agricultural, horticultural, aquatic, forestry, vegetation management, and other non-crop sites.

Key Benefits of BRANDT Torpedo

- Substantially reduces driftable fines without the negative effects, such as increased volume median diameter (VMD) and broadening particle size distribution (PSD).
- Superior spreading qualities. Reduces surface tension to less than 28 dynes/cm (.25% Aq.).
- Soy/lecithin agents enhance the penetration of the spray mix without dissolving the cuticle like many oil-based surfactants.
- Improves target coverage, and reduces evaporation of ground or air spray application.

BRANDT Torpedo is An Approved Tank Mix Partner for XtendiMax® and FeXapan™ Herbicides

BRANDT TORPEDO has been approved as a tank mix partner for XtendiMax with VaporGrip® Technology and FeXapan with VaporGrip Technology when used in conjunction with a Drift Reducing Adjuvant as specified by Monsanto® and DuPont® (such as BRANDT ONSITE).

For more information on approved tank mix products, visit:

- XtendiMaxApplicationRequirements.com
- FeXapanApplicationRequirements.DuPont.com

*Not for aquatic use in Washington

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Principle Functioning Agents

Modified vegetable (seed) oil, Lecithin and Alcohol ethoxylate	99%
Constituents Ineffective as Spray Adjuvant	1%
Total:	100%

CA Reg. No. 48813-50012

Rate Recommendations

Rate Recommendations	Application Rate
Applications	
Drift Reduction	1-2 qt per 100 gal spray solution
Dormancy Breaking	0.5-2% volume solution
For Air and Ground Applications	
With defoliants, desiccants, herbicides	1-4 pt per 100 gal spray solution
<i>When used in place of crop oils</i>	<i>12 fl oz -2 pt per acre</i>
With acaricides, fungicides, insecticides, PGR's	0.5-2 pt per 100 gal spray solution

*Always refer to tank mix approval lists and follow full label instructions before application.

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