



TWISTER HL™

HIGH LOAD ADJUVANT CONCENTRATE

- Enhanced Surfactant System Improves Performance
- 50% Lower Use Rates than Ordinary COC
- Superior Tank Mixing Compatibility



KEEP OUT OF REACH OF CHILDREN



DANGER

For use with pesticides registered for agricultural, forestry, industrial, municipal, non-cropland, rights-of-way and other appropriate uses.

PRINCIPAL FUNCTIONING AGENTS:	
Phytobland Paraffinic Oil.....	60.0%
Polyoxyethylene sorbitan fatty acid esters, alcohol ethoxylate	37.6%
Constituents Ineffective as Spray Adjuvant	2.4%

Total: 100.0%

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Polyoxyethylene sorbitan fatty acid esters, alcohol ethoxylate	37.6%
Constituents Ineffective as Spray Adjuvant	2.4%
TOTAL	100%

Surfactant content: 37.5%
Unulfonated Oil Residue (UR) Value is a minimum of 92%

All ingredients are approved for use under 40 CFR 180



**KEEP OUT OF REACH OF CHILDREN
DANGER**

*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

May be fatal if swallowed and enters airways. If medical advice is needed, have product container or label at hand. Read label before use. Store locked up. Dispose of contents/container to disposal plant in accordance with federal, state and local regulations. Specific treatment is given in the First Aid section on this label or on the SDS.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators or other handlers of this product should wear: protective eyewear, long sleeved shirt, long pants, boots, socks and neoprene rubber, nitrile rubber or Viton® gloves. Consult the SDS for further information.

FIRST AID

If Swallowed: Immediately call a POISON CENTER/doctor or Chemtrec. Rinse mouth. Have person sip a glass of water if able to swallow. **Do NOT induce vomiting**, unless told to by a poison control center or doctor. Do not give anything to an unconscious person.

If In Eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

If On Skin: Wash affected area with plenty of soap and water. Use tepid water if available. If skin irritation occurs: Get medical advice or attention. Call a POISON CENTER/doctor or Chemtrec if person feels unwell.

If Inhaled: Move person to fresh air. If person is having difficulty breathing, give oxygen. If not breathing, give artificial respiration. Call a POISON CENTER/doctor or Chemtrec if person feels unwell.

Note to Physician: Contains petroleum distillate. Vomiting may cause aspiration pneumonia.

GENERAL INFORMATION

TWISTER HL is a low-use-rate crop oil concentrate replacement adjuvant that enhances pesticide performance and crop safety when compared to ordinary crop oil concentrates. This superior formulation combines the properties of a premium quality crop oil concentrate and an advanced nonionic surfactant.

DIRECTIONS FOR USE

The addition of adjuvants to some pesticides and/or fertilizers and their tank mixes may cause phytotoxicity to the foliage and/or fruit of desirable crops. The applicator or crops advisor must have experience with the pesticide combination, including TWISTER HL, or must have conducted a phytotoxicity test prior to use. Do not use this product in a manner inconsistent with labeling. TWISTER HL increases the activity of many pesticides. Therefore, care must be taken when treating sensitive crops during periods of drought stress, high temperatures or high humidity.

SHAKE WELL BEFORE USING.

Net Contents: 2.5 U.S. Gallons (9.46 L)

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For 24-hour technical assistance when using this product, call: 1-800-823-8351
For 24-hour emergency service when using this product, call CHEMTREC: 1-800-424-8300
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USE RATES

0.375–0.5% v/v (3–4 pints of TWISTER HL per 100 gal. of spray solution).

MIXING

In the absence of specific mixing instructions found on the pesticide label, fill the spray tank with at least 50% of the desired finished carrier volume. When premixing in a mixing vessel or inductor, fill with at least 20% of the desired finished carrier volume. While the carrier is agitating, add tank mix ingredients in the following order:

1. Compatibility agent and/or antifoam, if needed
2. AMS, dry formulations (WP, DF, WDG, SP), and dry drift retardants
3. Dry soluble and suspension fertilizers / micronutrients
4. Liquid drift retardants and flowable formulations (F & FL)
5. Liquid concentrates, suspension and microencapsulated (LC, SC, ME)
6. Emulsifiable concentrates (E, EL or EC)
7. Solutions and soluble liquids (S or SL)
8. Liquid micronutrients and fertilizers
9. Water conditioners and other adjuvants (COC, HSOC, MSO, NIS)
10. Finish filling to desired spray volume level and continue agitation

STORAGE AND DISPOSAL

Protect product from freezing. If product freezes, warm to room temperature and agitate before use. Keep containers sealed when not in use. Store in original container only. Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Recycling decontaminated containers is the best option of container disposal. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit the ACRC web page at www.acrcycle.org. Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations.

CONDITIONS OF SALE

Meherrin warrants that this product, when used as directed and in accordance with sound agricultural practices, is reasonably fit for the purposes stated on the label. Buyer assumes the risk of any use contrary to the directions so stated. Meherrin will not be liable for indirect or consequential damages. Meherrin makes no other expressed or implied warranty of Fitness or Merchantability. This warranty shall not be changed by oral or written agreement unless signed by a duly authorized officer of Meherrin. In no event shall Meherrin's liability for any breach of warranty exceed the purchase price of the product to which a claim is made.

Manufactured for:



Meherrin

Meherrin Agricultural & Chemical Company
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