




Torrid

Water Conditioner with Surfactant and Humectants

**KEEP OUT OF REACH OF CHILDREN
DANGER – PELIGRO**

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

REFER TO INSIDE OF LABEL BOOKLET FOR ADDITIONAL PRECAUTIONARY STATEMENTS, FIRST AID STATEMENTS, DIRECTIONS FOR USE, STORAGE AND DISPOSAL INSTRUCTIONS, AND THE WARRANTY AND LIMITATION OF DAMAGES.

PRINCIPAL FUNCTIONING AGENTS:

Monocarbamide dihydrogen sulfate, nonionic surfactants, humectants,
chelating agents and ingredients ineffective as spray adjuvants..... 100%

All ingredients are exempt from tolerance under 40 CFR 180.



Distributed By:
Universal Crop Protection Alliance, LLC
1300 Corporate Center Curve
Eagan, MN 55121 (651-239-1000)

EPA Est. No. 1386-OH-1

**Net Contents:
2½ Gallons**





FIRST AID	
If In Eyes:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15 - 20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
If Inhaled:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible. • Call a poison control center or doctor for treatment advice.
If On Skin or Clothing:	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15 - 20 minutes. • Call a poison control center or doctor for treatment advice.
If Swallowed:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything by mouth to an unconscious or convulsing person.
Call a poison control center or doctor immediately for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
HOT LINE NUMBER	
For 24 Hour Medical Emergency Assistance (Human or Animal) call 1-800-308-1241 or for Chemical Emergency Assistance (Spill, Leak, Fire or Accident) call CHEMTREC at 1-800-424-9300.	

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

CORROSIVE. Causes skin or eye irritation. Avoid contact with skin, eyes or clothing. Do not take internally. Wear proper eye protection, gloves, apron, long-sleeve shirt and pants and shoes and socks. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

GENERAL INFORMATION

TORRID is a proprietary blend of excellent water conditioning agents, surfactants and humectants. This exceptional blend of ingredients provides superior performance to any pesticide that is compatible with an acidic water conditioner.

The proven set of water conditioners provides protection of the pesticide performance from the rigors of hard water. Hard water ions such as calcium, magnesium and iron, can combine with certain pesticides, making them insoluble and decreasing performance. TORRID gets in between the pesticide and the hard water ions, allowing the pesticide to do its work.

The high-performance surfactants in TORRID reduce surface tension of the spray droplet on the plant surface, allowing the droplet to spread and cover more surface area. Increased surface area means faster movement of the active into the target.

The humectants in TORRID slow drying of the droplets on the leaf surface. This, along with the increased surface area coverage, increases movement of the active into the target for better efficacy.

This combination of properties, water conditioning, reduced surface tension and humectancy, helps insure better, more consistent control of disease and infestation over a wider range of conditions than with pesticide or any single-property adjuvant alone.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Be sure to follow all directions on the pesticide label. Check the pesticide label for pH considerations. TORRID will reduce pH of the tank mix dramatically. Use only if use of the pesticide is not excluded in low pH conditions.

Follow the mixing order established on the label. If the order is not clear, follow the directions below.

- 1) Add water to the tank, preferably 1/2 or more full and start stirring.
- 2) Add any dry formulations such as DG, DF or WSP formulations. Allow to disperse and mix thoroughly so that no lumps or clumps are left before moving on.
- 3) Continue stirring and add other ingredients including pesticides, fertilizers and other adjuvants. It is preferable, but not necessary, to add TORRID last.

USE RATES

Pesticide	Use Rate (quarts/100 gallons of tank mix)
Glyphosate, "full load"	1 - 2
Glyphosate, "half load" or "unloaded"	2 - 4
Most other pesticides	1 - 2





STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal of this product.

STORAGE: Store in a cool, dry place. Store in original container only. Do not add anything to the container. Keep container tightly sealed when not in use. Do not store near fire, flame or other potential sources of ignition. Do not store in mild steel or aluminum containers. Do not store near strong oxidizers.

PRODUCT DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Nonrefillable containers 5 gallons or less: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Nonrefillable containers larger than 5 gallons: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. If recycling or reconditioning is not available, puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. Plastic containers are also disposable by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure-rinsing nozzle in the side of the container, and rinse at about 40 psi for at least 30 seconds. Drain for 10 seconds after the flow begins to drip.

Refillable containers larger than 5 gallons: Refillable container. Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10% full with water and, if possible, spray all sides while adding water. Agitate vigorously or recirculate water with the pump for two minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or by other procedures allowed by State and local authorities.

IMPORTANT: READ BEFORE USE

Read the entire Directions For Use and Warranty and Limitation of Damages before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following conditions and Warranty and Limitation of Damages.

WARRANTY AND LIMITATION OF DAMAGES

Universal Crop Protection Alliance, LLC, warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes set forth in the complete Directions For Use label booklet ("Directions") when used in accordance with those Directions under the conditions described therein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, NO OTHER EXPRESS WARRANTY OR IMPLIED WARRANTY OF FITNESS FOR PARTICULAR PURPOSE OR MERCHANTABILITY IS MADE. This warranty is also subject to the conditions and limitations stated herein.

To the extent consistent with applicable law, Buyer and all users shall promptly notify this Company of any claims whether based in contract, negligence, strict liability, other tort or otherwise.

To the extent consistent with applicable law, Buyer and all users are responsible for all loss or damage from use or handling which results from conditions beyond the control of this Company, including, but not limited to, incompatibility with products other than those set forth in the Directions, application to or contact with desirable vegetation, unusual weather, weather conditions which are outside the range considered normal at the application site and for the time period when the product is applied, as well as weather conditions which are outside the application ranges set forth in the Directions, application in any manner not explicitly set forth in the Directions, moisture conditions outside the moisture range specified in the Directions, or the presence of products other than those set forth in the Directions in or on the soil, crop or treated vegetation.

Upon opening and using this product, buyer and all users are deemed to have accepted the terms of this Warranty and Limitation of Damages which may not be varied by any verbal or written agreement. If terms are not acceptable, return at once unopened.

UCPANR042011

Distributed by: Universal Crop Protection Alliance, LLC, 1300 Corporate Center Curve, Eagan, MN 55121 (651-239-1000)





NOTES

