CHEMPRO CP-20
Water Conditioning Agent

Principal Functioning Agents:
Ammonium sulfate, phosphoric acid, and citric acid.......................................................... 60.1%
CONSTITUENTS INEFFECTIVE AS A SPRAY ADJUVANT.......................................................... 39.9%
Total ........................................................................................................................................ 100%

All ingredients in this product are exempt from the requirements of a tolerance as specified under Title 40, Code of Federal Regulations 180.

KEEP OUT OF REACH OF CHILDREN

WARNING

May be corrosive to metals. Avoid contact with eyes, skin and clothing. See FIRST AID for additional information. May be harmful if swallowed. Read and understand the entire SAFETY DATA SHEET (SDS), DIRECTIONS FOR USE, and NOTICE OF WARRANTY before using this product.

FIRST AID

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: 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: Call a poison control center or doctor immediately for treatment advice. Have the 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 person.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

GENERAL INFORMATION

CHEMPRO CP-20 is a water-conditioning agent, that is formulated to enhance pesticidal performance. Hard water cations and high pH can decrease mixability and solubility of certain pesticides, especially Glyphosates, 2,4-D Amines and Garlon salts. Ammonium sulfate (AMS) has long been recognized to aid in the effective uptake of certain pesticides by some plant species. CHEMPRO CP-20 contains AMS as well as acidifying, buffering and chelating agents which aid in maintaining the right pH in the tank mix solution and block hard water cations from interacting with the pesticide molecule. NOT FOR AQUATIC USE IN CALIFORNIA OR WASHINGTON STATE.

Do not use CHEMPRO CP-20 with herbicides that are not compatible in acidic conditions or low pH. Do not use with sulfonfyl urea or DSMA based herbicides. Do not use with tank mixes utilizing fixed copper fungicides such as cupric hydroxide, basic copper, or copper oxychloride. Always jar test CHEMPRO CP-20 with tank mix herbicides prior to mixing. Applicator must have experience with this product, conduct a phytotoxicity trial, or use the directions from the products used in the tank mix.

DIRECTIONS FOR USE

Add 1 to 4 pints of CHEMPRO CP-20 per 100 gallons of spray solution (0.125 – 0.5% v/v) for ground applications. Use 2-4 pints of CHEMPRO CP-20 per 100 gallons of spray solution (0.25-0.50% v/v) for aerial applications. Use 1 to 5 pints per 100 gallons of spray solution (0.125 – 0.625% v/v) as a general use water conditioning agent for pH reduction and hard water sequestering.

Note: CHEMPRO CP-20 does not replace the need for a crop oil concentrate or nonionic surfactant. For specific rates of a COC or NIS, always refer to the pesticide manufacturers' label. Prior to use, read and follow all directions on this label and on the label of the pesticide being used. The pesticide manufacturer's label for specific usages and restrictions have precedence over DIRECTIONS FOR USE referred to on this label.

MIXING

All spray mixing and application equipment must be thoroughly cleaned before pesticides are applied.

1. Fill spray tank half full of water and start agitation.
2. Add desired rate of CHEMPRO CP-20 to water before adding pesticides
3. Add pesticides as directed by the label, while maintaining agitation.

ENVIRONMENTAL HAZARDS: Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment wash waters.

STORAGE AND DISPOSAL INFORMATION

STORAGE: Store product in original container only. Do not allow other chemicals to be introduced into the container. Keep this container closed when not in use. Store in a cool well-ventilated place.

DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Triple rinse container and pour rinsate into spray tank. Do not reuse container. 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 www.acercycle.org. Dispose of contents/container in accordance with local/national regulations.

NOTICE OF WARRANTY: Seller warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with the directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of the Seller. IN NO CASE SHALL SELLER BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER. SELLER MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.