

ORO-5

WATER CONDITIONING AGENT, DRIFT REDUCTION AGENT, WETTING AGENT, SPREADER, PENETRANT

PRINCIPAL FUNCTIONING AGENTS

Polyether modified heptamethyltrisiloxane, trisodium citrate dihydrate, and D-glucopyranose, oligomeric, decyl octyl glycosides.....	55.00%
Constituents ineffective as spray adjuvants.....	45.00%
Total.....	100.00%
Surfactant content 15%	

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 the label, find someone to explain it to you in detail.)



HAZARD STATEMENTS: Causes serious eye damage. Causes skin irritation. May cause an allergic skin reaction.

PRECAUTIONARY STATEMENTS: Avoid breathing mist/vapors/spray. Wear eye protection or face protection. Wear protective gloves. Contaminated work clothing must not be allowed out of the workplace. Wash thoroughly after handling.

ENVIRONMENTAL HAZARDS: Do not contaminate water sources by cleaning of equipment or disposal of waste waters.

FIRST AID

Call a POISON CENTER or doctor/physician if you feel unwell.

For Chemical Emergency (spill, leak, fire or accident), call CHEMTREC (800) 424-9300.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor.

IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

IF INHALED: This product is not classified as hazardous through inhalation; however, it is recommended in case of intoxication symptoms to remove the person affected from the area of exposure, provide clean air and keep at rest.

IF SWALLOWED: Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

NET CONTENTS 2.5 US GAL (9.46 L)

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GENERAL INFORMATION

ORO®-5 provides five functions important to effective foliar pesticide applications. Its water conditioning capability eliminates mineral cations in hard water, which can deactivate glyphosate and other pesticides sensitive to high mineral content water. ORO-5 also contains polymers that reduce fine spray droplets to improve drift reduction. Important for foliar applications of contact pesticides, it contains surfactants to promote uniform wetting, spreading, and penetration without causing run-off.

DIRECTIONS FOR USE

For use with spray mixes labeled for agricultural, forestry, industrial, municipal, ornamental, rights-of-way, turf, non-cropland and other uses. ORO-5 can be applied by ground, aerial or CDA application. Prior to use, read all the directions on this label and on the labels of the manufacturers' products being used with ORO-5. The manufacturers' labels for specific usage and restrictions has precedence over directions for use referred to on the ORO-5 label. Test for compatibility prior to mixing and application with other chemicals. Always test new tank mix combinations before widespread use. If unsure, check with the manufacturers or contact your local State Extension Service if you have questions. To ensure thorough mixing, it is suggested that you recirculate mini tanks and bulk tanks or shake containers before using. Pre-rinse all tanks, spray lines or containers thoroughly before adding ORO-5 as ORO-5 contains surfactants. ORO-5 should not be added to tanks, spray lines, or containers which may contain additional surfactant adjuvants. Coatings on inner tank and spray lines, from previous chemicals sprayed, may be dissolved by ORO-5, thereby releasing it into the mix about to be sprayed. If in doubt, add 20 ounces ORO-5 to 20 gallons of water, circulate through system for 20 minutes, and spray to waste. The addition of an adjuvant to spray mixtures may cause phytotoxicity to susceptible crops. Care should be exercised when using on new varieties or crops not previously treated with ORO-5. Consult your Rovensa Next representative for more information.

PRECAUTIONS

- Do not mix ORO-5 with undiluted pesticides. Read the label of the tank mix partner(s) to be used with ORO-5 for any mixing precautions.
- Spray equipment should be rinsed thoroughly after use. Ensure rinse water does not run off into water sources.
- NOTE: Not for aquatic use.

MIXING

Ensure all spray equipment have been thoroughly cleaned before use. Fill the spray tank halfway with water and begin agitation. **Add ORO-5 to the water first, followed by other chemicals as directed by their respective labels.**

STORAGE AND DISPOSAL

PROHIBITIONS: Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. STORAGE: Store locked up in original tightly closed container. Store away from incompatible materials. In the event of spillage or leakage, soak up the material with absorbent clay, sand, sawdust or other absorbent materials. PRODUCT DISPOSAL: Collect and reclaim or dispose in sealed containers at licensed waste disposal site. CONTAINER DISPOSAL: Triple rinse container and pour rinse into spray tank. Do not reuse container. Recycling decontaminated containers is the best option of container disposal. Dispose of contents/container in accordance with local/national regulations. The Agricultural Container Recycling Council (ACRC) operates the national recycling program. To contact your state and local ACRC recycler visit www.acrecycle.org. Dispose of contents/container in accordance with local/national regulations.

RECOMMENDED RATES

Water conditioning: Use 16-64 fl. oz./100 gallons of water depending on the quality of the water measured as PPM of calcium, magnesium and/or iron. Use higher rate for water with higher mineral content. Hardness of spray water sources should be measured prior to start of spraying season and at least monthly through the season as the quality of water sources can change throughout the application season. Consult your Rovensa Next representative for more information.

Drift reduction: Use 16-32 fl. oz./100 gallons of water (0.125-0.25% v/v).

Ground, aerial, or CDA application: Use 16-64 fl. oz./100 gallons of water. Use higher rate to compensate for lower humidity condition where the spray droplets evaporate faster.

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 crops, animals, man or the environment. Extraordinary or unusual weather conditions may affect product performance and/or crop injury which are beyond the control of Oro Agri, Inc. (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 profits or income. The Company/seller offer this product and the buyer/user accepts it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

For more information contact info.na@rovensanext.com

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