

# SOIL CONDITIONER COMPATIBLE FOR USE WITH LIQUID FERTILIZER MIXTURES

CA:

CONTAINS NON-PLANT FOOD INGREDENT(S)
ACTIVE INGREDIENTS:

Active ingredients

14%......D-Glucopyranose, oligomeric, decyl octyl glycoside

86%.....Inert ingredients

All other States:

CONTAINS NON-PLANT FOOD INGREDENT(S)
ACTIVE INGREDIENTS / SOIL AMENDING INGREDIENTS:

14%......D-Glucopyranose, oligomeric, decyl octyl glycoside

86%...........Agueous solution/Total inert ingredients (as a non-plant food)

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.html

# KEEP OUT OF REA<mark>CH OF CHILDREN</mark> DANGER / PELIGRO



Causes severe skin burns and eye damage. Do not breathe mist/vapor/spray. Wash hands thoroughly after handling. Wear protective gloves and protective clothing. Wear eye protection or face protection. Do not contaminate water sources by cleaning of equipment or disposal of wastewaters.

#### 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 ON SKIN OR HAIR: Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

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 any symptoms persist.

IF SWALLOWED: Rinse mouth, Do Not induce vomiting.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

**NET CONTENTS 2.5 US GAL (9.46 L)** 



# **GENERAL INFORMATION**

PK ASSIST® is a soil conditioner with penetrant properties to improve wetting of soil during application of liquid fertilizers. D-Glucopyranose, oligomeric, decyl octyl glycoside improves the moisture conditions in the furrow after planting or in irrigated crops aiding in better conditions for germination and root growth. PK ASSIST is designed to have excellent compatibility with high salt, high electrolyte, liquid fertilizers typically used in high concentration starter mixtures.

## MIXING DIRECTIONS

Add PK ASSIST into the required amount of water. Begin agitation. Add liquid fertilizer and continue to agitate throughout the application process. Prepare the mixture as close as possible to the application time and do not allow the mixture to stand for extended periods (e.g. overnight).

# DIRECTIONS FOR USE

Prior to use, read all the directions on this label. Pre-rinse all tanks, spray lines or containers thoroughly before adding PK ASSIST as PK ASSIST contains surfactants. PK ASSIST should not be added to tanks, spray lines, or containers which may contain additional surfactants.

# **USE RATE**

In-furrow at planting or side-dress with liquid fertilizers: Apply 1 to 2 pints of PK ASSIST per acre. See COMPATIBILITY below.

For broadcast applications use 1 to 4 pints per acre. Follow application with irrigation or rain to ensure product is moved into the soil profile. PK ASSIST can be applied through irrigation equipment.

## COMPATIBILITY

Do not mix PK ASSIST with undiluted tank mix partners until you have "jar tested" in a separate container using the proportionate amount of PK ASSIST to make sure the products are compatible. Agitate and let stand for 10 minutes. Settling or separation that does not disperse indicates an incompatible mixture.

PK ASSIST was found to be compatible with a range of fertilizers including, but not limited to: ammonium phosphate (10-34-0); 6-24-6; potassium, ammonium or calcium thiosulphates; UAN-32; liquid urea; calcium ammonium nitrate; zinc sulphate or chelated; and other fertilizer analyses. For a full list of compatible products, please contact your Oro Agri representative.

# STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry, well-ventilated place out of direct sunlight. Store in original tightly closed container away from children, animals. foods, feeds and seeds.

PRODUCT AND CONTAINER DISPOSAL: Do not allow this material to drain into sewers/water supplies. Empty containers or liners may retain some product residues. Triple rinse (or equivalent) during mixing and loading. Dispose of contents in accordance with local/regional/national/international regulations.

## 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@oroagri.rovensa.com PK ASSIST is a registered trademark of Oro Agri, Inc. v20241001