

# TRANSCEND™

## Nonionic Surfactant, Drift Reduction Agent And Deposition Aid



### PRINCIPAL FUNCTIONING AGENTS

Polyoxyethylene sorbitan fatty acid ester, mono- and diglycerides of C8-C18 fatty acids .....	90%
Constituents Ineffective as Spray Adjuvant .....	10%
Total .....	100%

Surfactant content is 90%

All ingredients are approved for use under 40 CFR 180

### KEEP OUT OF REACH OF CHILDREN

### PRECAUTIONARY STATEMENTS

If medical advice is needed, have product container or label at hand. Read label before use.

### PERSONAL PROTECTIVE EQUIPMENT (PPE)



Applicators or other handlers of this product must wear protective eyewear, chemical resistant gloves, long-sleeved shirt, long pants, socks and shoes when handling this product. Consult the SDS for further information.

### FIRST AID

**If Swallowed:** 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.

**If Inhaled:** Move person to fresh air. If person is having difficulty breathing, give oxygen. If not breathing, give artificial respiration.

### GENERAL INFORMATION

**Transcend** is a 90 percent non-ionic surfactant designed to improve the effectiveness pesticides and plant growth regulators. **Transcend** is APE/NPE free, OMRI listed for certain applications, and can be used with fungicides, herbicides, insecticides and plant growth regulators. **Transcend** will increase spray solution wetting and coverage of target leaf surfaces while enhancing deposition and reducing driftable fines.

FOR USE WITH HERBICIDES, INSECTICIDES, FUNGICIDES AND PLANT GROWTH REGULATORS REGISTERED FOR AGRICULTURAL, AQUATIC, FORESTRY, INDUSTRIAL, MUNICIPAL, NON-CROPLAND AND RIGHTS-OF-WAY.

### DIRECTIONS FOR USE

Always mix and apply this product in accordance with the instructions found on the herbicide, insecticide, fungicide or plant growth regulator label regarding adjuvants. In the absence of specific instructions follow the application and mixing guidelines below.

### USE RATES

Ground: 0.125-0.5% v/v (1-4 pints per 100 gallons of spray solution).

Aerial: 0.25-0.5% v/v (2-4 pints per 100 gallons of spray solution).

### MIXING

In the absence of specific mixing instructions found on the herbicide, insecticide, fungicide or plant growth regulator 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 concentrates, microencapsulated and capsule suspension (LC, SC, ME, CS)
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

### ENVIRONMENTAL HAZARDS

Do not contaminate water when cleaning equipment or disposing of equipment wash waters.

### STORAGE AND DISPOSAL

**This product does not require heated storage.** 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.acrecycle.org](http://www.acrecycle.org). Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations.

### CONDITIONS OF SALE

Seller warrants that this material conforms to its chemical description and is reasonable fit for the purposes stated on the label when used in accordance with direction under normal conditions of use and Buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty included and other express or implied warranty of Fitness or of Merchantability, and no agent of Seller is authorized to do so except in writing with a specific reference to this warranty. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

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