

# **NONIONIC SURFACTANT**

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GENERIC CROP SCIENCE, LLC | 1887 WHITNEY MESA DRIVE #9740 | HENDERSON NV 89014-2069



KEEP OUT OF REACH OF CHILDREN



# IN-Zorb<sup>™</sup>

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#### HAZARD AND PRECAUTIONARY STATEMENTS

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

#### ENVIRONMENTAL HAZARDS

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

### PERSONAL PROTECTIVE EQUIPMENT (PPE)

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

#### FIRST AIL

If Swallowed: Rinse mouth. Have person sip a glass of water if able to swallow. Do NOT induce vomitting, unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person. If In Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for freatment advisor.

If On Skin or Clothing: Take off contaminated clothing and wash it before reuse. Bind skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. If Inhaled: Move person to fresh air. If person is not breathing, call 91 Lucar ambulance, then you, artificial

respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

HAVE THE PRODUCT CONTAINER OR LABEL WITH YOU WHEN CALLING A POISON CONTROL CENTER OR DOCTOR, OR GOING FOR TREATMENT.

For Hazardous Materials or Dangerous Goods Incidents ONLY (spill, leak, fire, exposure or accident), call CHEMTREC at 1-800-424-9300.

#### GENERAL INFORMATION

#### Functions: Activator, spreader, wetter and humectant.

IN-Zorb ADV is an advanced, alkyl phenol ethoxylate (APE) free nonionic surfactant, wetter and spreader. It is designed to improve the effectiveness of crop production products by reducing surface tension of spray droplets for uniform spreading and coverage of leaf-surfaces. IN-Zorb ADV meets pesticide label requirements for a nonionic surfactant. IN-Zorb ADV is an APE-free formula that is aquatic safe and designed for use with herbicides, fungicides, insecticides.

#### **DIRECTIONS FOR USE**

Prior to use, read all directions on this label and on the label of the product to be applied.

Do not use where the pesticide label prohibits the use of an adjuvant. If the label neither recommends nor prohibits an adjuvant, the applicator must have prior experience with the adjuvant/pesticide mix under local conditions.

The addition of adjuvants to some pesticides, fertilizers and their tank mixes may cause phytotoxicity, Before using *IN-Zorb ADV*, the applicator or crop advisor must have experience with the pesticide combination, including *IN-Zorb ADV*, or must have conducted a phytotoxicity test.

FOR USE WITH PESTICIDES REGISTERED FOR AGRICULTURAL, AQUATIC, FORESTRY, INDUSTRIAL, MUNICIPAL, NON CROPLAND AND RIGHTS-OF-WAY.

#### USE RATES

Ground:	1–4 pints per 100 gallons of spray (0.125–0.50% v/v)
Aerial:	2–4 pints per 100 gallons of spray (0.25–0.50% v/v)

These rates are sufficient for most uses. Some pesticide labels may require higher or lower adjuvant rates. Read and follow the pesticide label in such cases.

#### MIXING

Always start with spray equipment that has been thoroughly cleaned. Refer to the specific mixing instructions listed on the respective pesticide label(s) prior to mixing. In the absence of specific mixing instructions, fill the spray tank with at least 50% of the final carrier volume. While the carrier is agitating, add tank mix incredients in the following order:

- 1. Antifoam and / or compatibility agent
- 2. Dry formulations (WP, DF, WDG, SG, SP) and ammonium sulfate
- 3. Flowable formulations (F & FL), liquid concentrates or suspensions (LC, ME, SC, CS)
- 4. Emulsifiable concentrates (E or EC)
- Soluble liquids (S or SL)
- 6. IN-Zorb ADV water conditioners and other adjuvants
- 7. Finish filling and continue agitation

#### STORAGE AND DISPOSAL

Storage: Keep containers sealed when not in use. Store in original container only. Protect product from freezing. If product freezes, warm to room temperature and agitate before use.

Disposal: Do not reuse empty container. Triple rinse (or equivalent) during mixing and loading. Decontaminated containers and materials must be disposed of in a manner allowed by local, state and federal laws and regulations. Recycling decontaminated containers is the best option of container disposal. Visit www.acrecycle.org for the legicing program nearps four.

#### CONDITIONS OF SAL

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