



## One-Ap XL®

Dry, Water Soluble Blend of Ammonium Sulfate,  
Nonionic Surfactant, Deposition Aid and Antifoaming Agent

### GENERAL INFORMATION

One-Ap XL is a water soluble blend of ammonium sulfate, nonionic surfactant, deposition aid and antifoam agent.

One-Ap XL is formulated to improve the efficacy of glyphosate-based pesticides and other post emergence pesticides that recommend ammonium sulfate or nitrogen solution and nonionic surfactant.

One-Ap XL contains nonionic surfactant, to help increase the biological efficacy of pesticides.

Ammonium sulfate helps to reduce tank mix antagonism.

The antifoam agent in One-Ap XL reduces the formation of troublesome foam.

One-Ap XL is micronized to aid in solubility and speed of tank mixing.

### USE RATES

**When used at the 10 pound rate:** One-Ap XL provides 8.5 pounds of ammonium sulfate and the equivalent of 1 quart (0.25% v/v) of nonionic surfactant per 100 gallons. This lower use rate maintains a lower range of polymeric activity for spray deposition.

**When used at the 20 pound rate:** One-Ap XL provides 17 pounds of ammonium sulfate and the equivalent of 2 quarts (0.50% v/v) of nonionic surfactant per 100 gallons. This maximum use rate provides the optimum polymeric activity for enhanced spray deposition.

Always monitor spray pattern. Higher use rates of One-Ap XL will increase the concentration of the deposition polymer thereby affecting spray pattern coverage. Reduce use rates if spray pattern is too restricted. Do not exceed the maximum use rate for this product.

### TECHNICAL INFORMATION

**Net Weight:** 40 pound bag

**Specific Gravity:** Not Applicable

**Flashpoint:** Difficult To Burn or Continue Burning

**pH:** Not Determined

**Solubility in Water at 20°C:** Soluble

**Color & Appearance:** White Free-Flowing Granule

**Odor:** Slight Chemical

**Storage Temperature - Minimum:** 32°F

**Storage Temperature - Maximum:** 120°F

**DOT/IMDG Transportation:** Not Regulated

**Registered With CDPR:** Yes

**Registered With WSDA:** Yes

### PRINCIPAL FUNCTIONING AGENTS (CA)

Ammonium sulfate, block polymer of carbonyl diamine, polyoxyethylene polyoxypropylene, beta-Hydroxy-tricarboxylic acid, polyacrylamide polymer, dimethylsiloxane...98.73%

### PRINCIPAL FUNCTIONING AGENTS (WA)

Ammonium sulfate, urea, polyoxyethylene polyoxypropylene polymer...98.73%



### PACKAGING

40 pound bag

49 bags per pallet

Item#: OAXL40

1,000 pound super sack

1 super sack per pallet

Item#: OAXL00



**KALO**

One-Ap XL is a registered trademark of KALO, Inc.  
KALO, Inc., 13200 Metcalf Ave, Suite 250, Overland Park, KS 66213 • www.kalo.com  
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