



Patent Pending

Concentrated Soil Surfactant

GUARANTEED ANALYSIS

Active Ingredients

Humic Acids. 35%
Water. 65%

CAUTION: KEEP OUT OF REACH OF CHILDREN



WARNING

Causes skin irritation. Causes serious eye irritation.

PRECAUTIONARY STATEMENTS:

Wash skin thoroughly after handling. Wear protective gloves/protective clothing/eye and face protection.

IF ON SKIN: Was with soap and water. If skin irritation occurs: Get medical advice/attention.

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 attention/advice.

Take off contaminated clothing and wash it before reuse.

General Information

KaPre ExAlt Concentrated Soil Surfactant is designed for agricultural, turf and ornamental soil maintenance and remediation. Applications of **KaPre ExAlt** will improve any type of soil under a wide range of circumstances.

KaPre ExAlt contains uniquely-derived, highly concentrated fulvic acid molecules. **KaPre ExAlt** improves the movement of water, air, ions, microbes, and nutrients long after the initial application. **KaPre ExAlt** will continue chelating and breaking down a myriad of potential soil toxins including herbicide and pesticide residues long after application.

KaPre ExAlt naturally buffers pH, reduces nitrogen loss, makes fertilizers and maintenance chemicals more efficient, increases moisture storage deep in the soil, and stimulates plant growth and viability.

KaPre ExAlt works immediately upon entering the soil by releasing and chelating calcium, magnesium and other beneficial ions locked into the soil matrix.

The powerful wetting and penetrating abilities of **KaPre ExAlt** greatly assists in flushing the free sodium ions deeper into the soil column where they can be naturally buffered or moved out of the upper soils.

Application Rates & Timing Information

- **Maintenance Rates** (to prevent and correct mineral buildup): Apply **KaPre ExAlt** at a rate of **one – two pints (16 - 32 fluid oz.) per acre every month** throughout the growing season.

- **Curative Rates** (For the treatment and rejuvenation of highly compacted soils, salt-contaminated soils, damaged soils affected by hydrophobicity and to aid in the recovery of soil damaged by soil borne pathogens):

- Apply **KaPre ExAlt** at a rate of **one – two pints (16 - 32 fluid oz.) per acre every week for the first month** followed by **one – two pints (16 - 32 fluid oz.) per acre every month** throughout the season.

- Apply labeled rates of **KaPre Remed8** Soil Amendment as a tank mix with **KaPre ExAlt** or within 3-7 days after the **KaPre ExAlt** application.

- **Rescue Rates** (Remediation of sudden stressed areas, burnt areas, flood-stressed areas, over-fertilized areas, spill areas, or storm surge areas, etc.): Apply **KaPre ExAlt** as a soil spray at a **rate of 1 – 2 pints mixed with 10 - 20 gallons of water per 1,000 ft²**. Follow application with normal daily irrigation, if needed.

Application Rates & Timing Information (cont.)

- **Spot Treatment** (Salt, Toxin, and/or Hydraulic Fluid Contaminated Soil and Drought-Stressed Soil Remediation):

- Apply **KaPre ExAlt** as needed at a **rate of 8 - 16 fl. oz. mixed with 10 - 20 gallons of water per 1,000 ft²**. Spray entire area plus 12 inches of the soil surrounding the affected soil.
 - Spray area thoroughly and follow with normal daily irrigation.

- **New Crop Plantings:** Apply **1 – 2 pints of KaPre ExAlt per treated acre** at planting or just before or after planting.

- **Foliar Sprays:** Add **1 – 3 ounces of KaPre ExAlt per acre** in a tank-mix with fertilizers, micronutrients and non-selective herbicides to improve foliar uptake.

Notes:

- **Do NOT apply with selective herbicides.**
- **KaPre ExAlt** may increase nutrient uptake. It is recommended that you reduce fertilizer and pesticide rates of application by 5 – 10% until you determine its impact on uptake and phytotoxicity.
- **Perform a jar test before tank mixing KaPre ExAlt.**
- **KaPre ExAlt** can be spray applied or distributed through irrigation system.
- Apply **KaPre ExAlt** prior to any other treatment and allow at least three days of normal irrigation or rainfall before additional treatment.

Conditions of Sale

Seller warrants this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions and use. No one other than an officer of the seller is authorized to make any warranty, guarantee, or direction concerning this product. Because time, place, rate of application and other conditions of use are beyond the seller's control, the seller's liability from handling, storage, and use of this product is limited to replacement of the product or a refund of the purchase price.

Weight per Gallon: 9.3 lb. (4.2 kg.)

Net Volume and Weight

<input type="checkbox"/>	5 Gal.	(19 Lit.)	46.5 lb.	(21 kg.)
<input type="checkbox"/>	30 Gal.	(113 Lit.)	279 lb.	(126.5 kg.)
<input type="checkbox"/>	55 Gal.	(208 Lit.)	512 lb.	(232 kg.)
<input type="checkbox"/>	250 Gal.	(945 Lit.)	2,325lb.	(1,054 kg.)

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