

See Safety Data Sheet (SDS) for more information.

NOT FOR AQUATIC USE

RATES OF APPLICATION:

SITUATION	RATE (lbs/100gal)
Use with glyphosate products and other compatible herbicide products as Water Conditioning Agent, Spreader, Penetrant, Defoaming Agent, Surface Active Agent, Acidifier.	2-12
Use with Glyphosate and other compatible herbicide products as a Drift Reduction Agent.	4-12

GENERAL INFORMATION AND INSTRUCTIONS:

KOMBO 950 LF Adjuvant should be used with non-selective herbicides only, as with some selective herbicides, use may result in loss of selectivity and therefore crop damage.

KOMBO 950 LF Adjuvant is an adjuvant product for use with Glyphosate herbicides and other compatible herbicide systems.

KOMBO 950 LF Adjuvant components will help the performance of glyphosate herbicides by:  
Acidifying the spray water (Acidifier) KOMBO 950 LF Adjuvant will acidify the spray solution where alkaline water can reduce the performance of acid based herbicides like glyphosate.  
Increasing the spray droplet spread (Spreader)/ (Surface Active Agent) KOMBO 950 LF Adjuvant will lower the surface tension of the spray water, thereby improving spray coverage.  
Softening the spray water (Water Conditioning Agent) KOMBO 950 LF Adjuvant will reduce the effects of "hard water" ie. water that contains high levels of free calcium and magnesium ions that can cause tie-up of the glyphosate herbicide.  
Increasing leaf penetration (Penetrant) KOMBO 950 LF Adjuvant will assist the entry of glyphosate through the waxy cuticular layer on the surface of the leaf and facilitate more rapid and complete uptake of the herbicide into the plant tissue.  
Mitigating Spray Drift (Drift Reduction Agent) KOMBO 950 LF Adjuvant will mitigate spray drift when used at 4lb/100gal by reducing the production of driftable fines, hence allowing more spray solution to reach to target, thereby improving herbicide efficacy.  
KOMBO 950 LF Adjuvant reduces the production of driftable spray fines by increasing the viscosity of the spray solution. This may reduce fan angle. As such to ensure that double overlap is achieved, adjust boom height at your minimum anticipated spray pressure. A minimum of 4 Bar (60 Psi) at a boom height of 20 inches above the target is recommended.  
Reducing Foam Production (Defoaming Agent): KOMBO 950 LF Adjuvant will also mitigate the build up of foam production when used in tank mixes.

**DIRECTIONS FOR USE:** KOMBO 950 LF Adjuvant increases spray droplet size. As such to ensure through coverage on fine grasses it is recommended to use higher water rates in the range of 8-10 gal/ acre. Water rates in the range of 5-8 gal/acre are sufficient if targeting broad leaf weeds.

**MIXING:** Half fill the spray tank with clean water and start agitation. Add KOMBO 950 LF Adjuvant to the spray tank and mix for 5 minutes (10 minutes in cold water conditions) in order to thoroughly condition the spray water. Add all non-glyphosate based herbicides next. Then add the required amount of the Glyphosate based product last followed by the remaining water and mix thoroughly. Always maintain adequate agitation during application and use the tank mix promptly. Always consult the herbicide label for exact application rates of the glyphosate herbicide. Ammonium sulphate may be corrosive to the metal parts of the sprayer. Thoroughly flush tanks, pumps and nozzles with water after use. These mixing instructions apply for every target application of KOMBO 950 LF adjuvant.

**COMPATIBILITY:** KOMBO 950 LF Adjuvant is physically compatible with: Surpass 475, Estercide Xtra 680, 2,4-D Amine (62.5% wt), oxyfluorfen (24.0% wt), carfentrazone, metsulfuron-methyl (60.0% wt) chlorsulfuron (75.0% wt), triasulfuron (75.0% wt), triclopyr (60.0% wt), Trifluralin, and fluoroxypyr (20.0% and 40.0% wt).

**CRITICAL COMMENTS:** The maximum rate should be used if the Total Water Hardness (measured as CaCO3) is 500ppm or above, if weeks are stressed, or when dust is present. To reduce water evaporation from treated leaf surfaces, the higher rate may also be preferable if ambient temperatures are above 75°F. Please see below under "Mixing" for mixing instructions. Please note the General Instructions below for use to mitigate spray drift.



# KOMBO 950 LF

- Water Conditioning Agent • Drift Reduction Agent • Spreader • Penetrant
- Defoaming Agent • Surfactant • Acidifier

KEEP OUT OF REACH OF CHILDREN

WA Reg No. 92617-24001



Principal Functioning Agents

Ammonium Sulfate, Citric Acid, Guar Gum .....99.534%  
**Constituents ineffective as spray adjuvants:** .....0.466%  
Total.....100.000%  
(Surfactant Content 0.85%)  
Ingredients exempt from the requirements of a tolerance under 40 CFR 180.

Read Disclaimer on side panel before buying or using. If such terms are not acceptable, return at once unopened.



WARNING!

Causes serious eye irritation

**Sold By:**  
**Kop-Coat, Inc. dba Kop-Coat Protection Products**  
3040 William Pitt Way Pittsburgh PA 15238  
412-227-2700

Contents: 50 lb. (22.68)

PRECAUTIONARY STATEMENTS

**PREVENTION:** Wear safety glasses with side shields. Wash face and hands and any exposed skin thoroughly after handling. Wear protective gloves, protective clothing, eye protection, face protection.

FIRST AID

**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/attention. **IF INHALED:** Move to fresh air. If symptoms persists, all a physician. **IF SWALLOWED:** DO NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Consult a physician. **IF ON SKIN:** Immediate medical attention is not required. Wash off with soap and water. Wash contaminated clothing before reuse.

**NOTE TO PHYSICIAN:** Treat symptomatically. There is no specific antidote for effects from overexposure to this material.

**IN CASE OF FIRE:** Use water spray, carbon dioxide (CO<sub>2</sub>), foam, or dry chemical to extinguish fire.

**ENVIRONMENTAL HAZARDS:** Do NOT contaminate ponds, streams, rivers or waterways with the chemical or used bags.

**STORAGE:** Keep tightly closed in a dry and cool place. Keep in properly labeled containers. Store in accordance with local regulations. Keep away from food, drink and animal feedingstuffs.

**DISPOSAL:** Disposal should be in accordance with applicable regional, national and local laws and regulations.

**MEDICAL EMERGENCIES:** 1-800-222-1222

TRANSPORTATION EMERGENCIES:

Chemtrec 800-424-9300 (US); +1 703-741-5970 (International)

DISCLAIMER

To the extent consistent with applicable law, seller (whether manufacturer, distributor, or other) makes no warranty express or implied, including the implied warranty of merchantability AND IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE regarding this product except the composition as set forth in the ingredient statement herein, and shall not be liable for LOST PROFITS, LOST PRODUCTION, LABOR COSTS, TRANSPORTATION CHARGES, OR ANY special, consequential, INCIDENTAL OR DELAY damages, the exclusive remedy being the replacement of the product. To the extent consistent with applicable law, buyer or user assumes all risk of possession, handling or use of this material when such use and/or handling is contrary to label instructions.

Patents and Patents Pending