

LI 700®

PENETRATING SURFACANT

LI 700 is a non-ionic penetrating surfactant, disposition aid and drift reduction agent. LI 700 has a unique formulation which lowers the pH of spray solution. LI 700 improves the deposition and reduces drift potential by producing a more uniform spray pattern. LI 700 reduces the incidence of small droplets which tend to drift more readily.

With advances in herbicide tolerant crops and pre-seed burn down, spray drift from glyphosate products has become an issue. LI 700 helps growers overcome this problem by reducing the number of fine droplet in the spray pattern.

WEEDS CONTROLLED: N/A

CROPS: Crops where product performance will be enhanced by maximum product uptake into the target plants or where spray drift is a concern.

WATER VOLUME: Follow crop protection product or nutrient label.

TANK MIXES: Where the use of a pH reducing surfactant is called for or in combination with glyphosate products.

TIMING: Add to spray water before adding the pesticide or plant nutrients.

CAUTION: May cause skin and eye irritation. Course sprays are less likely to drift, therefore avoid combinations of pressure and nozzle type that will result in fine particles (mist).



QUICK SHEET

RATE:

LI 700	Rate % Volume to Volume	Rate / 100 US gallons of spray solution	Rate / 1000L of spray solution
For pH Adjustment (pH 6.5 – 8)	0.03 % to 0.0625%	113 mL to 236 mL	300 mL to 625 mL
For pH Adjustment (pH 8 or more)	0.0625% to 0.125%	236 mL to 473 mL	625 mL to 1.25L
TANK MIXED WITH GLYPHOSATE PRODUCTS			
Drift Reduction / Deposition Aid	0.5%	1.89 L	5.0 L
Penetrating Surfactant	0.5%	1.89 L	5.0 L

RAINFEST: Follow label recommendations for crop protection product being used.

PREHARVEST INTERVAL: Follow label recommendation for crop protection product being used.

RE-ENTRY TIME: Dependent on the crop protection product being used.

SURFACTANT NEEDED: N/A

PACKAGE SIZE: 2 X 10 L

RE-CROPPING: Follow label recommendation for crop protection product being used.

STORAGE: Store in a cool location.

NOTES:



www.uap.ca

West: 1-800-561-5444 Ontario & Maritimes: 1-800-265-5444 Quebec: 1-800-361-9369