

LK- AG 100

SILICONE SURFACTANT FOR SUPERWETTING

LK-AG 100 is non-ionic spray adjuvant, it is very effective in spreading & wetting of vegetable leaves, fruits etc. Which in turn allows effective distribution of pesticide & fungicide there by gives superior crop protection which reduce the requirement of pesticides & fungicides

FEATURES

- Lowers Surface Tension to 22 Dynes / cm.
- Super spreading
- Compatibility with most formulations
- Improve spay coverage.
- Non-ionic

APPLICATIONS

- LK- AG 100 promotes spray volume reduction & improving spray coverage area. It has been used in plant growth regulators, herbicide, insecticide, fungicide, fertilizers. (Typical use minimum 0.1 % & 0.5 % based on formulations requirement.)

TYPICAL PROPERTIES¹

1	Type	Non-Ionic Silicone Surfactant.
2	Appearance	Clear to slight hazy amber liquid
3	Viscosity	30-60 cps
4	Density	0.99-1.1
5	Refractive index	1.445-1.460

¹Typical Values – Not to be considered as specifications.

LIMITATIONS

This product is neither tested nor represented as suitable for medical or pharmaceutical uses.

PACKING

25 kg, 40 kg HDPE carboy, and 200 kg. Drum.

SHELF LIFE

9 months in the original container.

STORAGE & HANDLING

It is recommended that normal safety precautions (hand gloves & safety goggles) be taken while handling the product. The material should be stored in original ELKAY containers in a cool place and protected from direct exposure to sunlight.

The information provided to the customers in this data sheet is intended as a guideline and is provided in good faith. The Information is believed to be accurate. Changes may occur from system to system as methods of use and conditions are beyond our control, hence **users are requested to evaluate the recommendations before actual application to get desired performance.**

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Internal References DX30601

