

WRAP-UP

Description

Wrap-up is a highly refined emulsifiable mineral oil of surfactant capacity, specially developed to be used as coadjuvant in applications with other agrochemicals such as insecticides, acaricides, fungicides, herbicides and graminicides.

Wrap-up acts enhancing the effectiveness of the agrochemical used, diminishing its evaporation, increasing the penetration and allowing a better distribution of the product applied.

Recommendations for its proper application

- **Wrap-up** must be applied with equipment provided with agitators rotating at no less than 150 r.p.m. to keep the emulsion homogeneous during the whole application.
- For a proper preparation, the spraying tank shall be half full with water. Then, with the agitators working, add the pesticide, and finally add **Wrap-up** to the mix.
- If agitation stops for any reason, the agitators should start running for a few minutes before starting the spray again, to ensure that the mixture is homogeneous.
- Although **Wrap-up** does not have a grace period, it is advisable to perfectly know the maximum limits allowed for the pesticide and the grace period demanded for the active principle applied.
- **Wrap-up** can be used both in terrestrial and aerial applications. For aerial applications, it is advisable to use **Wrap-up** in proportions between 2.5% and 5% on the total volume of the solution to apply. In the case of terrestrial applications, the recommended proportion of **Wrap-up**, is between 0.5% and 1% on the solution volume.

Compatibility

Wrap-up is compatible with most commonly used liquid pesticides. Anyways, it is strongly recommended to consult with the agricultural engineer expert.

If used jointly with wettable powders, it is recommended to do a pre-compatibility test.

Phytotoxicity

wrap-up does not present any type of phytotoxicity, as long as it is applied in the recommended dosage, mixed with the recommended agrochemicals, in the recommended times and in the way shown here.

NON TOXIC FOR BEES, WILD OR DOMESTIC ANIMALS OR FISH.

TECHNICAL DATA SHEET

SPECIFICATIONS

TEST	METHOD	SPECIFICATIONS		TYPICAL VALUE
		MIN	MAX	
COLOR	ASTM D-1500		0,5	< 0.5
API GRAVITY	ASTM D-1298			33,5
SPECIFIC GRAVITY @ 15° C, Kg/dm ³	ASTM D-4052			0,849
POUR POINT, °C	ASTM D-97			-14
FLASH, COC, °C	ASTM D-92			204
UNSULFONATED RESIDUE, %	ASTM D-483	95,0		> 95,0
DESTILATION @ 10 mm Hg, 50% °C	ASTM D-1160			235
DESTILATION @ 10 mm Hg, 10-90% °C	ASTM D-1160			40

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