

## HUMIC 90

**ACTIVE INGREDIENT:** Humates and fulvates derived from Leonardite plus 9% Potassium

- Improves soil fertility allowing better use of applied nutrients while reducing nutrient leaching
- Improves the ability of soil to exchange nutrients
- Buffers against the negative effects of soil pH and salinity from recycled water Improves irrigation water percolation and moisture retention in root zones



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## PREPARATION OF TANK MIX

OCP HUMIC 90 is ideally prepared by pre-mixing in warm water (if available) and sprinkling the product across the surface, allowing it to gradually absorb while mixing. Try to avoid tipping the product into the mixing vessel rapidly as this will leave a large percentage of undissolved material in the bottom causing spray/irrigation outlet blockages. Add pre-mix immediately to spray tank and continue agitating while applying. If pre-mix or tank mix is allowed to stand for more than a few hours, mix and/or agitate again before applying.

## DIRECTIONS FOR USE

SITUATION	RATE	CRITICAL COMMENTS
Vegetables & other field crops	1-2kg/ha	At time of crop flowering, tuber set or heart formation (4-6 wks later) or with soil fertiliser applications.
Perennial crops	1-2kg/ha	Apply via drip irrigation just after budburst or first flush or prior to liquid soil applied fertiliser.
Turf establishment Seeding, Sodding, Stolonising	200g/100kg of seed	<b>Seeding:</b> Mix 200g of product with 2L of water. Spray on the seeds and mix well. Spread seed out to dry if it appears to be wet.
	2kg/ha	<b>Sodding, Stolonising:</b> Apply as a drench with other liquid starter fertilisers at 200g/1000m <sup>2</sup> immediately after planting.
Turf maintenance Boom spay or through irrigation system	1kg/ha	Apply with normal spraying equipment. Jet size should be bigger than 60 mesh (0.25mm). In order for the product to reach the root zone, the treated area needs to be irrigated after the application. The product can be injected into irrigation systems using a "Dosatron" or similar fertiliser injector equipment.

**COMPATIBILITY:** OCP HUMIC 90 can be mixed with common plant protection products or fertilisers. Avoid pre-mixing OCP HUMIC 90 with products sensitive to a high pH – tank mixing will not pose any problems. Always add OCP HUMIC 90 at the end into the already prepared plant protection or fertiliser tank mix. Do not mix with calcium-based products. Always conduct a jar compatibility test before mixing with other fertilisers.

PHYTOTOXICITY: OCP HUMIC 90 is non-phytotoxic but has the potential to stain walls and porous surfaces. Wash off after spraying.

SAFETY DIRECTIONS: Avoid contact with eyes. In case of contact with the eyes, rinse with plenty of water. Wash hands and exposed skin with water and soap after work.

STORAGE AND DISPOSAL: OCP HUMIC 90 is completely inert but will absorb moisture over time so keep contents sealed in original container and away from excessively moist environments. Rinse container and dispose of in an environmentally responsible manner.

FIRST\_AID: If poisoning occurs, contact a Doctor or Poisons Information Centre (Phone Australia 131 126). If medical advice is needed, have product container or label at hance FOR EMERGENCIES ONLY, CALL AUSTRALIA 1800 220 770 (ALL HOURS) SDS: Additional information is listed in the Safety Data Sheet available from the supplier

and ocp.com.au.

The OCP drop device is a registered trade mark of Organic Crop Protectants.

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100% Magnification Barcode 9336099556762

BATCH NO: