

# BALIO 505

Chlorpyrifos 50% + Cypermethrin 5% EC



Balio 505 is a non-systemic insecticide of organophosphorus and synthetic pyrethroids group with contact and stomach action. It is used to control chewing and sucking insects in cotton.

## Features:

- ➔ a broad-spectrum contact and stomach poison with fumigant action
- ➔ a combination of organophosphate and synthetic pyrethroid recommended to control a wide range of sucking and chewing insects in cotton
- ➔ combination results in synergistic action providing longer protection and faster action
- ➔ has broad-spectrum action and is relatively cost effective

**Available SKUs:** 1 L, 500 ML, 250 ML, 100 ML

crop	target pests	dose/acre
cotton	American bollworm, aphids, jassids, pink bollworm, spotted bollworm, thrips, whiteflies	400 ML

## Antidote:

- 1) Atropinise the patient immediately and maintain full atropinisation by repeated doses of 2 to 4 mg of atropine sulphate intravenously at 5 to 10 minutes interval. As much as 25 to 50 mg of atropine may be required in a day. The need for further atropine administration is guided by the continuance of symptoms. Extent of salivation is a useful criterion for dose adjustment.
- 2) Dissolve 1-2 gm of 2 PAM in 10 ml distilled water and inject intravenously very slowly for 10-15 minutes.
- 3) Antihistamines may be given for allergic manifestation.