

ALTERNATIF KEPADA RACUN CARBOFURAN



TANAMAN	PEROSAK	ALTERNATIF
Padi	<i>Tryporyza incertulas</i> (Ulat Pengorek Batang) (Kumbang Tanduk)	Diazinon, carbaryl, dimethoate
	<i>Sesamia inferens</i> (Ulat Pengorek Batang)	Diazinon, cartap hydrochloride, buprofezin + cartap hydrochloride, buprofezin + esfenvalerate, dimethoate, fipronil, alpha-cypermethrin
	<i>Spodoptera litura</i> (Ulat Ratus)	cartap hydrochloride, fenitrothion + fenobucarb, diazinon, malathion, carbaryl
	<i>Nilaparvata lugens</i> (Bena Perang)	Buprofezin, malathion, imidacloprid, triflumezopyrim, pymetrozine, dimethoate, dinotefuran, cartap hydrochloride, fenobucarb, carbaryl, clothianidin, buprofezin + isoprocarb, fenitrothion + fenobucarb, thiamethoxam, etofenprox, sulfoxaflor + fipronil, buprofezin + cartap hydrochloride, buprofezin + esfenvalerate, ethiprole, azadirachtin
	<i>Cnaphalocrocis medinalis</i> (Ulat Gulung Daun)	Chlorantraniliprole, lambda-cyhalothrin, alpha-cypermethrin, spinetoram + methoxyfenozide, diazinon, isoprocarb, indoxacarb, fenobucarb, cyantraniliprole + lufenuron, cartap hydrochloride, carbaryl, etofenprox, spinetoram, fipronil, buprofezin + esfenvalerate, malathion, thiamethoxam + chlorantraniliprole, flubendiamide, sulfoxaflor + fipronil
	<i>Sogatella furcifera</i> (Bena Belakang Putih)	Malathion, cartap hydrochloride, buprofezin + isoprocarb, buprofezin, etofenprox, buprofezin + cartap hydrochloride, buprofezin + esfenvalerate, fenobucarb, pymetrozine
	<i>Chilo polychrysa</i> (Ulat Pengorek Batang)	Diazinon, dimethoate, diflubenzuron + alpha-cypermethrin, alpha-cypermethrin, fipronil
	<i>Chilo suppressalis</i> (Ulat Pengorek Batang)	cartap hydrochloride, buprofezin + cartap hydrochloride, buprofezin + esfenvalerate, diazinon, alpha-cypermethrin, diflubenzuron + alpha-cypermethrin, fipronil
	<i>Scirpophaga incertulas</i> (Ulat Pengorek Batang)	Cartap hydrochloride, diflubenzuron + alpha-cypermethrin, fipronil, thiamethoxam + chlorantraniliprole, chlorantraniliprole, flubendiamide, alpha-cypermethrin, spinetoram + methoxyfenozide, indoxacarb
	<i>Nephotettix nigropictus</i> (Bena Hijau)	fenobucarb

TANAMAN	PEROSAK	ALTERNATIF
Kelapa	<i>Oryctes rhinoceros</i> (Kumbang Tanduk)	Methamidophos
Pisang	<i>Radopholus similis</i> (Nematod)	Cadusafos
	<i>Helicotylenchus multicinctus</i> (Nematod)	Cadusafos
	<i>Meloidogyne incognita</i> (Nematod)	Cadusafos
Sawit	<i>Oryctes rhinoceros</i> (Kumbang Tanduk)	Cypermethrin, metarhizium anisopliae var. major, lambda-cyhalothrin, thiamethoxam + lambda-cyhalothrin, methamidophos, gamma-cyhalothrin
	<i>Adoretus compressus</i> (Kumbang Kaboi)	Cypermethrin, monocrotophos
	<i>Darna diducta</i> (Ulas Beluncas)	Cypermethrin, methamidophos, alpha-cypermethrin, monocrotophos, lambda-cyhalothrin, cyfluthrin
	<i>Apogonia cribicollis</i> (Kumbang Kaboi)	Monocrotophos
	<i>Setora nitens</i> (Ulat Beluncas)	Methamidophos, cypermethrin, Bacillus thuringiensis subsp. Aizawai, alpha-cypermethrin, deltamethrin, monocrotophos, acephate, cyfluthrin, Bacillus thuringiensis subsp. Kurstaki, lambda-cyhalothrin, trichlorfon
Sawit (<2 tahun)	<i>Oryctes rhinoceros</i> (Kumbang Tanduk)	Bifenthrin, cypermethrin, carbosulfan
Sawit (<3 tahun)	<i>Oryctes rhinoceros</i> (Kumbang Tanduk)	Cypermethrin, beta-cyfluthrin
Tembakau	<i>Myzus persicae</i> (Kutu Daun)	Dimethoate, acetamiprid, permethrin, imidacloprid, pymetrozine, esfenvalerate
Terung	<i>Leucinodes orbonalis</i> (Ulat Pengorek Buah/pucuk)	Emamectin benzoate, cypermethrin, bifenthrin

Pengguna boleh merujuk web
<http://www.portal.doa.gov.my/sismarp/>
 untuk mendapatkan lebih banyak
 maklumat berkaitan alternatif racun serangga

