

Product Name: CYPERMETHRIN 10% EC

Product Category Agriculture>>INSECTICIDES

CAS No. 52315-07-08

Brief Description: CYPERMETHRIN 10% EC, Non Systemic, contact and stomach insecticide, controls Bollworms, borers, and Diamond Black Moth etc of various crops

DETAILED DESCRIPTION CYPERMETHRIN 10% EC is a Non Systemic, contact and stomach emulsifiable concentrate formulation based on Cypermethrin Technical 10%w/w EC and controls Bollworms, borers, and Diamond Black Moth etc of various crops like, Cotton, Wheat, oilseeds, sugarcane, Vegetables, coffee, cocca ,Paddy etc. It also controls other pests viz, cockroaches and flies in animal houses and public health. It should be used in accordance with climatic conditions and approval of local authorities.

CHEMICAL COMPOSITION :

Cypermethrin Tech.(based on50%w/w a.i.)	20.00%w/w
Emulsifiers	8.80%w/w
Xylene	71.20%w/w
Total	100.00% w/w

Recommended Dosages per hectare

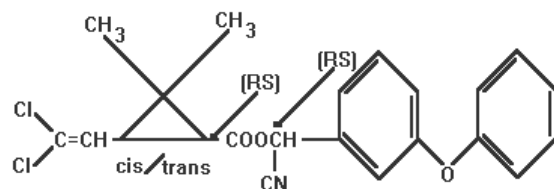
550 -760ml of formulations in dilution with 100-1000 lter water as being recommended.

Packaging Details STARK 10 (CYPERMETHRIN 10%EC) is available from 50ml,100ml, 250ml, 500ml, 1ltre,5ltre,BULK as per the requirement of customers.

Delivery Time 30-45 days

Empirical formula: $C_{22}H_{19}Cl_2NO_3$ Mol. weight: 416.3

Structural formula:



Cypermethrin [8 isomers]

Target Crop: It is used on wide range of crops like, Cotton, Wheat, oilseeds, sugarcane, Vegetables, coffee, cocca ,Paddy etc.

Target Pests: It is used to control Bollworms, borers, and Diamond Black Moth etc. It also controls household and public health insects/pests viz., cockroaches and flies in animal houses etc.