

Product Name CARTAP HYDROCHLORIDE 50% SP

CAS No. 15263-52-2

Group Insecticides

Brief Description CARTAP HYDROCHLORIDE 50% SP is a systemic insecticide with contact and stomach action. Insects discontinue feeding and dies due to starvation.

Detailed Description CARTAP HYDROCHLORIDE 50% SP is a broad spectrum, systemic insecticide with contact and stomach action. Effected Insects discontinue feeding and dies due to starvation. It is used to control of chewing and sucking insects at almost all the stages of development, on many crops including rice, potatos, cabbage, and other vegetables, soyabeens, peanuts, sunflowers, maize sugarbeets ,wheat, pearl barley, pome fruits, stonefruits, citrus fruits, vines, chestnuts, ginger, tea, cotton, and sugarcane. It is to be used in accordance with climatic condition and approval of local authorities.

CHEMICAL COMPOSITION

Cartap hydrochloride Tech (Based on 98%w/w a.i.)	51.20 % w/w
Adjuvants	1.05 % w/w
Diluent Lactose	47.75 % w/w
Total	100.0% w/w

RECOMMENDED DOSAGES PER HECTARE

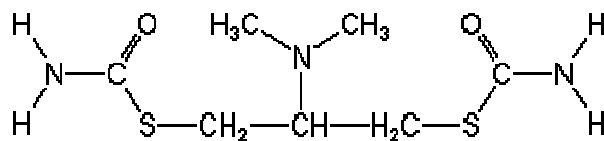
1 Kgs of formulation or 500g a.i. per hectare or as being recommended.

PACKAGING DETAILS - CARTAP HYDROCHLORIDE 50%

SP is available from 500 g, 1Kgs. pouch and bulk as per the requirement of customers.

Empirical Formula: $C_7H_{16}ClN_3O_2S_2$ Molecular Weight: 273.8

Structural Formula:



HCl

Target Crop: It is used on many crops including rice, potatos, cabbage, and other vegetables, soyabeens, peanuts, sunflowers, maize sugarbeets ,wheat, pearl barley, pome fruits, stonefruits, citrus fruits, vines, chestnuts, ginger, tea, cotton, and sugarcane

Target Pests It is used to control of chewing and sucking insects at almost all the stages of development. It has no effect on useful pests and nontoxic to mammals.