Product name: Thiamethoxam 120 g/L + Lambda-cyhalothrin 100 g/L SC

Product Specification:

Item	Specification		
Thiamethoxam content, g/L	120 ± 7		
Lambda-cyhalothrin content, g/L	100 ± 10		
Suspensibility of thiamethoxam, %	80 min		
Suspensibility of lambda-cyhalothrin, %	80 min		
pH value	5.0 – 8.0		
Wet sieve test, %(pass through 75 µm sieve)	98 min		
Pourability, residue after pouring, %	5.0 max		
Pourability, residue after washing, %	0.5 max		
Persistent foam, mL (after 1min)	60 max		
Stability at 0 °C	Qualified		
Stability at elevated temperature	Qualified		

Introduction:

This product is a mixture of second generation neonicotinoid insecticide with pyrethroid insecticide. It can selectively inhibit the nicotinic acetylcholine receptor in insect central nervous system, and then block the normal transmission of insect central nervous system, resulting in paralysis and death of insects. This product not only has the activity of contact, stomach and systemic, but also has the characteristics of higher activity, better safety, wider insecticidal spectrum, fast action speed and long lasting effect.

Direction for use:

Crop	Target	Application Time	Dosage rate	Method
Chrysanthemum	Aphid	At the initial stage	75 – 225 mL/ha	Spray
Wheat			75 – 105 mL/ha	Spray

Note:

- 1. Do not mix with alkaline pesticides. Insecticides in other mechanism are recommended to use alternately in order to delay resistance.
- 2. Do not use in wind or 1 hours before rain.
- 3. Apply once at most for every rice cycle.