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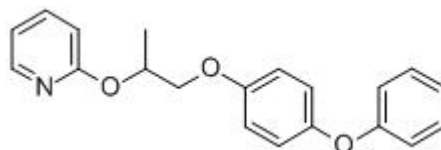
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Technical Data Sheet

Pyriproxyfen

Product Information

Chemical Name	Pyriproxyfen
CAS #	95737-68-1
Formula	C ₂₀ H ₁₉ NO ₃
Molecular Weight	321.37
Synonyms	
Chemical Structure	



Description

Crystalline solid.
Melting point 45-47°C, vapor pressure 0.29mPa(20°C),
relative density 1.23. Solubility(20-25°C):hexane 400g/kg, methanol 200g/kg, xylene 500g/kg.

Physical Properties

Melting point	45-47°C
Vapor pressure	0.29mPa(20°C)
Relative density	1.23

Specification

97%TC;10%EC

Safety

Always refer to the Material Safety Data Sheet (MSDS)

Applications

This product is a kind of phenylate pesticide, is one kind of insect growth regulator for preventing the dictyoptera.

Mainly uses for preventing and controlling the public health vermins,like the mosquito,musca, dictyoptera,sand flies,flea and so on.

Packaging

25kg per fiber drum

Storage & Handling

Do not store in direct sunlight. Store in a tightly closed container.

Store in a cool, dry, well-ventilated area away from incompatible substances.

Wash thoroughly after handling. Use with adequate ventilation. Minimize dust generation and accumulation.

Avoid breathing dust, vapor, mist, or gas. Avoid contact with skin and eyes. Keep container tightly closed.

Avoid ingestion and inhalation.

Always refer to the Material Safety Data Sheet (MSDS) for detailed information on handling and disposal.

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