



Product 1,2-Dimethylimidazole

CAS No. CAS No: 1739-84-0

Molecule structure



Market

Global

Key parameters

Appearance: White molten crystal
Purity (GC): ≥98.0%
Water: ≤1.0%



Packing & Delivery

180kg/ Plastic drum, 14.4Mt/FCL
UN No.3263, Class:8, Packing group:III



Application

Catalyst in polyurethane, applied in polyurethane rigid foam and elastomer to extend the pot life, fasten the reaction and increase the final cross-link density.
 It can be used as curing agent of epoxy resin, improve the mechanical properties of products such as bending, stretching and compression, improve the electrical properties of insulation and chemical resistance. It is widely used in computers and electrical appliances; it is used in printed circuit boards and integrated circuits as antirust agent of copper; it can also be used in electronic devices;
 It is used as pharmaceutical raw materials, such as antifungal agents, hypoglycemic agents, artificial plasma, trichomonal agents, bronchial asthma agents, anti rash agents, etc.; it is used as pesticide raw materials, synergist of boric acid agents, preparation of pesticides and fungicides; in addition, it is also used as urea formaldehyde resin curing agent, photographic drugs, adhesives, coatings, rubber curing agents, anti rash agents, etc. It is the raw material of electrostatic agent and organic synthesis intermediate.

Our advantage

More than 30 years production experience;
 Product approved by multinationals in several industry;
 Just-in-time Delivery: 1 week lead time.
 We have complete quality management system, not limited to sampling, method of analysis, sample retainment, Standard operation process;
 Freeman ensures the consistency of quality, the strict process of management of changes is followed, including process and equipment, raw material supplies, packing;
 The sample could arrive in your hands within 20 days for international customers;
 The minimum order quantity is based on one package;
 We will feedback to your enquires within 24hours, Dedicated technical team will follow up and ready to give solutions if you have any request;

Welcome contact for more details!