

# IsoQure<sup>®</sup> IM 1NMI

## Technical Data Sheet

### IsoQure<sup>®</sup> IM 1NMI

**Chemical name:** 1-Methyl-1H-Imidazole

**CAS Number:** 616-47-7

**EC Number:** 210-484-7

### Material Definition

**Appearance:** Colorless to yellowish transparent liquid

**Purity:** ≥ 99.0 %

**Boiling point:** ≥ 198 °C

**Water content:** ≤ 0.5 %

### Application

IsoQure<sup>®</sup> IM 1NMI is used as an accelerator for dicyandiamide or anhydride curing agents, and also has applications as a polyurethane catalyst for semi-rigid foam and rigid foam.

### Handling, Storage and Packaging

The processing and use of IsoQure<sup>®</sup> IM 1NMI requires adequate technical and professional knowledge. Please consult safety data sheet and observe local safety regulations.

The legal requirements prevailing in your country, especially in the avoidance of accidents, working hygiene and patent rights must be observed.

IsoQure® IM 1NMI has to be stored in tightly sealed original containers in a cool and dry place below 28°C. Properly stored it is stable for a minimum of 1 year.

Standard packaging size for IsoQure® IM 1NMI is 200kg plastic drums.

## Regulatory Information

**EU REACH registered:** No

**TSCA:** Listed

## Availability

- Americas (United States, Canada, South America)
- APAC (Asia-Pacific)
- ANZ (Australia, New Zealand)
- EU (European Union)
- PRC (People's Republic of China)
- UK (United Kingdom)

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Stated storage and shelf life times are minimum guaranteed values for a period starting on the day of shipment. After this period has expired, the product requires additional quality control testing but may very well still be within specification. For more information, refer to our [Shelf Life Policy \(/info/shelflife\)](#).

For updates on product information, please check this web page regularly:

<https://kautschuk.com/products/epoxy/im/isoqure-im-1nmi>

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