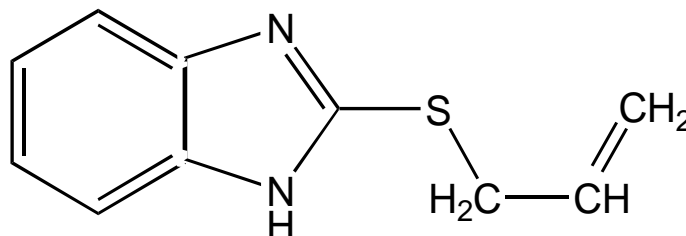


Product Data Sheet: FCPTHB090706B

MCI-01 Metal Adhesion Promoter



2-(2-Propenylthio)-1-H- benzimidazole (PTHB)

Specifications:

Synonyms: 2-(allylthio)benzimidazole

CAS No.: 51389-04-9

Molecular Weight: 190.26

Chemical Formula: C₁₀H₁₀N₂S

Product Specifications:

Appearance white or off-white needle crystal powder

Purity (HPLC) 99% min.

Heavy metal 20 ppm max.

Melting point 139 °C min.

Loss on drying 0.5 max

Solubility Insoluble in water

Soluble in ethanol

Soluble in ethyl ether

Packing: 20kg Net Weight in Kraft Fiber Drum

We strive our best and believe in the accountability of information provided herein. However, whether expressed or implied, we warranty no particular applications of this product. It is at disposal of our customers' own tests, to meet their particular requirements or performance.