

## Kagebond® - DM 100

**Chemical name:** N,N'-(methylenedi-p-phenylene)bis[hexahydro-2-oxo1Hazepine-1-carboxamide]

**CAS Number:** 54112-23-1

**EINECS Number:** 258-981-8

Kagebond® DM-100 is a caprolactam-blocked methylene diisocyanate which is mainly used to produce adhesion promoters for rubber to textile bonding. Kagebond® DM-100 is made in Germany under a unique solvent-free production process.

Kagebond® DM-100 is a predecessor substance for various industrial applications.

## Material Definition

**Appearance:** White to yellowish powder

**Molecular Weight:** 476.56

## Handling, Storage and Packaging

Kagebond® DM-100 is stable for at least one year when stored in sealed original packing at temperatures between 5°C and 30°C without exposure to sunlight.

## Regulatory Information

**EU REACH registered:** Yes

## 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)

## Disclaimer / Conditions



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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/textile/kagebond-dm-100>  
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