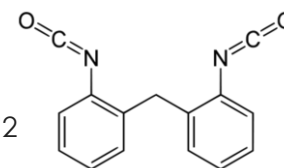




MDI

Methyl Di Isocyanate $C_{15}H_{10}N_2O_2$



Methylene diphenyl diisocyanate, most often abbreviated as MDI, is an aromatic diisocyanate. Three isomers are common, varying by the positions of the isocyanate groups around the rings: 2,2'-MDI, 2,4'-MDI, and 4,4'-MDI. The 4,4' isomer is most widely used, and is also known as 4,4'-diphenylmethane diisocyanate

| Property | Specification |
|------------------------------|---|
| Appearance | dark colored liquid , or crystals Musty smell, volatile |
| Melting point | 42-44 °C min |
| Specific Gravity at 18 ° C | 1.18 |
| NCO | Min. 33.4 % wt |
| Isocyanate equivalent weight | Max. 125.8 |
| 2,4 MDI content | 1.7-2.3 % wt |
| Hydrochloric acid | Max. 30 ppm wt |
| Ortho- dichlorobenzene | Max. 20 ppm wt |
| Phenyl isocyanate | Max. 20 ppm wt |
| Color APHA Y INDEX | Max. 20 |

➤ **Application:**

- Raw material for production of various kinds of polyurethans
- Sponges
- Adhesives
- Refrigerator parts

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