

Karoon Petrochemical Company

Methyle Di-Isocyanate (MDI)

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 wheight	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