Descriptions:

Product: N,N-Dicyclohexylmethylamine

Synonyms: EINECS 231-453-4, N-Methyldicyclohexylamine, NN-Dicyclohexylmethylamine,

N-Cyclohexyl-N-methylcyclohexanamine, Cyclohexanamine, N-cyclohexyl-N-methyl-

MFCD00014289 CAS: 7560-83-0

Physicochemical properties:

Filysicochemical properties:	
Density	0.9±0.1 g/cm3
Boiling point	262.7±8.0 °C at 760 mmHg
Molecular Formula	C13H25N
Molecular Weight	195.344
Flash point	110.6±0.0 °C
Accurate mass	195.198700
PSA	3.24000
LogP	4.18
Appearance	Transparent, light yellow
Vapor pressure	0.0±0.5 mmHg at 25°C
Refractive index	1.492

More

- 1. Properties: no
- 2. Density $(g/mL,25/4^{\circ}C)$: 0.912
- 3. Relative vapor density (g/mL,air=1): no
- 4. Melting point (°C): no
- 5. Boiling point (QC,atmospheric): 265
- 6. Boiling point (°C,5.2kPa): no
- 7. Refractive index: 1.49
- 8. Flash point (°C): no
- 9. Specific rotation (9): no
- 10. Spontaneous ignition point or ignition temperature (°C): no
- 11. Vapor pressure (kPa,25°C): no
- 12. Saturated vapor pressure (kPa,60°C): no
- 13. Combustion heat (KJ/mol): no
- 14. LCT (ºC) : no
- 15. Critical pressure (KPa): no
- 16. Log value of oil/water (octanol/water) partition coefficient: no
- 17. UEL (%,V/V) : no
- 18. LEL (%,V/V): no
- 19. Solubleness: no

Storage and transport information:

It should be sealed and stored in a dry and cool ventilated warehouse

Packaging:

200KG/ drum storage: It is recommended to store in dry and cool areas and properly ventilated. After the original packaging, please fasten the packaging cover as soon as possible to prevent moisture and other substances from mixing and affecting the product performance. Do not inhale dust and avoid skin and mucous membrane contact. Smoking, eating and drinking are prohibited in the workplace. After work, shower and change. Store contaminated clothes separately and reuse them after washing. Maintain good hygiene.

Contact Us

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