**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：**

|  |  |
| --- | --- |
| **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℃）： 0.912

3. Relative vapor density（g/mL,air=1）：no

4. Melting point（ºC）：no

5. Boiling point（ºC,atmospheric）：265

6. Boiling point（ºC,5.2kPa）： no

7. Refractive index：1.49

8. Flash point（ºC）： no

9. Specific rotation（º）：no

10. Spontaneous ignition point or ignition temperature（ºC）：no

11. Vapor pressure（kPa,25ºC）：no

#### 12. Saturated vapor pressure（kPa,60ºC）：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**

**SHANGHAI OHANS CO., LTD.**

Factory Address ：Jining High-tech Development Zone, Shandong, China

Call Center ：021-5161-9971

Headquarters ：Room a2110, building 55, No. 709, Lingshi Road, Zhabei District, Shanghai

Email Us ：honda@ohans.com candy@ohans.com