

Technical Data Sheet

CYCLO HEXANONE

Synonym: Cyclohexyl ketone; Anone; Hexanon.

$C_6H_{10}O$

Molecular Weight : 98.15



PHYSICAL DESCRIPTION

Oily liquid with odor of reminiscent of peppermint and acetone.

SPECIFICATION

Boiling Point	155.6°C (312.1°F) @ 760 mm Hg
Melting Point	-31°C (-23.8°F)
Critical Temperature	356°C (672.8°F)
Specific Gravity	0.9478 (Water = 1)
Vapor Pressure	0.7 kPa (@ 26.7°C)
Vapor Density	3.4 (Air = 1)
Odor Threshold	0.88 ppm

PACKING

210 Lit Barrel

SAFE STORAGE AND HANDLING OF CYCLO HEXANONE

Keep away from heat. Keep away from sources of ignition. Ground all equipment containing material. Do not ingest. Do not breathe gas/fumes/ vapor/spray. Avoid contact with eyes. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. If ingested, seek medical advice immediately and show the container or the label. Keep away from incompatibles such as oxidizing agents, acids, alkalis.

Store in a segregated and approved area. Keep container in a cool, well-ventilated area. Keep container tightly closed and sealed until ready for use. Avoid all possible sources of ignition (spark or flame).

HEALTH & SAFETY

Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately

For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Material Safety Data Sheet.

DISCLAIMER

The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.

PEARLAC PAINTS

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