

CAMPHOR OIL

INTRODUCTION:

Camphor Oil is a byproduct of the camphor production process. It's a Ketones blend with Camphor and Iso fenchone as the main constituents.

APPLICATION:

Camphor oil is used as an antispasmodic, antiseptic, decongestant, anesthetic, sedative, and nervous pacifier, as well as an anti-neuralgic, anti-inflammatory, disinfectant, and pesticide.

PRODUCT CHARACTERISTIC:

S. No.	Characteristic	Specifications
1.	Description	Pale Yellow to Colorless Liquid
2.	Chemical Name	Camphor Oil
3.	Structural Formula	Figure 1. Camphor Figure 2. Isofenchone
4.	Molecular Formula	C ₁₀ H ₁₆ O
5.	Molecular Weight.	152.23 g/mol
6.	Specific Gravity at 30°C	0.8500 – 0.8800
7.	Refractive Index at 30°C	1.4600 – 1.4800
8.	Camphor Content	Max 5.0 %

SHELF LIFE: 1 Year

STORAGE:

Store at room temperature.

PACKING:

HDPE drums, 180 kg net each