# MENTHOL BOLD CRYSTALS 5-METHYL-2-(1-METHYLETHYL) - CYCLOHEXANOL



CAS NUMBER 2216-51-5:89-78-1

**FEMA NUMBER** 2665

**EINECS NUMBER** 218-690-9

PRODUCT CODE AFM001020



## HO H<sub>3</sub>C<sub>4</sub> $CH_3$ C10H20O

#### **OLFACTIVE DESCRIPTION**

Extracted from Mentha arvensis, gives peppermint like and cooling odour. Qualities: Menthol Crystals IP, BP, USP, IP, EP

### **BENEFITS & RECOMMENDED USES**

In liqueurs, confectionery, perfumery, cigarettes, cough drops, pharmaceutical preparations.

#### **SYNONYMS**

3-P-Methanol, Peppermint camphor

### PHYSICO - CHEMICAL PROPERTIES

LOG P 3.2 (MEASURED)

Colourless APPEARANCE Crystals

93°C **FLASHPOINT** 

**MOLECULAR** 156.27 g/mol WEIGHT

99% Min **PURITY (GLC)** 

REFRACTIVE 1.4674 @ 18°C INDEX

Very soluble in ethanol; insoluble SOLUBILITY in water

212°C @ 760 BOILING POINT mm Hg

## PACKAGING AND STABILITY

Store in well sealed container, below 30°C, protected from sunlight and heat; shelf life is 4 years

**DISCLAIMER** 

We believe the above information to be correct but we do not present it as all inclusive and as such should be used as a guide. It is the sole responsibility of the receiver of our product to must exercise their independent judgement in determining its suitability for a particular purpose. Since many factors affect the processing & application of our product, user should carry out their own tests before any particular application.