MENTHOL FLAKES DRY 5-methyl-2-propan-2-ylcyclohexan-1-ol



MIN

SPECIFICATION DATA SHEET

CAS NUMBER	89-78-1
FEMA NUMBER	2665
EINECS NUMBER	218-690-9
PRODUCT CODE	AFM001018



PHYSICO - CHEMICAL PROPERTIES H₃C₄ OH CH_3 LOG P 3.2 (MEASURED) CH_3 C10H20O Colourless/white APPEARANCE transparent **OLFACTIVE DESCRIPTION** powdery flakes. 92°C Colorless, hexagonal, Pelletised FLASHPOINT crystals giving peppermint like -0.885 to 0.899 and cooling odour. SPECIFIC GRAVITY @ 35°C MOLECULAR 156.27 g/mol **BENEFITS & RECOMMENDED USES** WEIGHT In liqueurs, confectionery, L-Menthol 95% PURITY (GLC) perfumery, cigarettes, cough Min drops, pharmaceutical preparations -1.450 to -1.462 REFRACTIVE INDEX @ 35°C **SYNONYMS** Very soluble in SOLUBILITY ethanol; slightly in 3-P-Methanol, 2-(I-methylethyl)-5water methyl-cyclohexanol BOILING 212°C @ 760 POINT PACKAGING AND STABILITY mm Hg -43 ⁰ to 45⁰ for L-Store in well sealed container. OPTICAL Menthol. -05 for ROTATION protected from sunlight and D-Menthol @ heat; shelf life is 4 years 25°C

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.