



ARUNIMA
FLAVOURS

SPEARMINT OIL



MINTY

SPECIFICATION DATA SHEET

CAS NUMBER	8008-79-5 ; 84696-51-5
FEMA NUMBER	3032
EINECS NUMBER	283-656-2
PRODUCT CODE	AFE003022



ORIGINAL PLANT

Mentha spicata

PHYSICO - CHEMICAL PROPERTIES

PART USED → Leaves & flower top

APPEARANCE → Colourless to pale yellow liquid

FLASHPOINT → 63°C

SPECIFIC GRAVITY → 0.915-0.935 @ 20°C

ODOUR → Refreshing, minty, slightly herbaceous; sweeter than Peppermint

ORIGIN → India

REFRACTIVE INDEX → 1.480-1.495 @ 20°C

SOLUBILITY → Insoluble in Water; Soluble in alcohols

EXTRACTION METHOD → Steam Distillation

PURITY (GLC) → 60% min as Carvone

OLFACTIVE DESCRIPTION

Minty, fresh, green, sugary

BENEFITS & RECOMMENDED USES

Antiemetic, anti-spasmodic, carminative, digestive and used for making teas.

SYNONYM

Garden Mint

STORAGE AND STABILITY

Store in a dry, well ventilated area in sealed drums, protected from sunlight ; when stored for more than 24 months, quality is should checked before use.

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.