

PEPPERMINT HYDROSOL



SPECIFICATION DATA SHEET

CAS NUMBER	84082-70-2
EINECS NUMBER	282-015-4
PRODUCT CODE	AFH005026



ORIGINAL PLANT

Mentha x piperita

OLFACTIVE DESCRIPTION

Aromatic, very powerful, minty and super energizing with cooling and refreshing effects.

BENEFITS & RECOMMENDED USES

Combats itching and it is cooling for the skin, good for insect bites, allergic skin reactions, mentally stimulating

SYNONYM

Mentha balsamea Wild

STORAGE AND STABILITY

Store in a dry, well ventilated area in sealed drums, protected from sunlight. Store in refrigerator for best results. Shelf life is 24 months.

PHYSICO - CHEMICAL PROPERTIES

PART USED	Leaves & flower top
APPEARANCE	Clear colourless to slightly cloudy liquid
pH	4.50 - 7.00
SPECIFIC GRAVITY	0.980-1.020 @ 25°C
ODOUR	Refreshing, sharp, strongly minty odour.
ORIGIN	India
REFRACTIVE INDEX	1.300-1.350 @ 20°C
SOLUBILITY	Insoluble in Water; Soluble in alcohols
EXTRACTION METHOD	Steam Distillation

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.