



ARUNIMA
FLAVOURS

PINE HYDROSOL



PINE

SPECIFICATION DATA SHEET

CAS NUMBER 84012-35-1
EINECS NUMBER 281-679-2
PRODUCT CODE AFH005027



ORIGINAL PLANT

Pinus sylvestris

OLFACTIVE DESCRIPTION

Powerful, woody, piney, strong aroma widely used to support healthy lung function.

BENEFITS & RECOMMENDED USES

Moves energy and congestion both physical and emotional. Antiseptic, antibacterial, anti-fungal & decongestant.

SYNONYMS

Scots Pine, Scots Fir, Scotch Pine, European Redwood

PACKAGING 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	Needles
APPEARANCE	Clear colourless to slightly cloudy liquid
pH	4.50 - 7.00
SPECIFIC GRAVITY	0.980-1.020 @ 25°C.
ODOUR	Fresh, piney, woody aroma
ORIGIN	Bulgaria
REFRACTIVE INDEX	1.300-1.350 @ 20°C.
SOLUBILITY	Insoluble in fixed oils; soluble in water and alcohols
EXTRACTION METHOD	Steam Distilled Hydrosol

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.