

EUCALYPTUS HYDROSOL



ARUNIMA
FLAVOURS

 GREEN

SPECIFICATION DATA SHEET

CAS NUMBER 84625-32-1
EINECS NUMBER 283-406-2
PRODUCT CODE AFH005012



ORIGINAL PLANT

Eucalyptus globulus

PHYSICO - CHEMICAL PROPERTIES

PART USED → Leaves and Twigs

APPEARANCE → Clear colourless slightly cloudy liquid

pH → 4.50 - 7.00

SPECIFIC GRAVITY → 0.980-1.020 @ 25°C.

ODOUR → Camphoraceous, cooling aroma with green undertones

ORIGIN → Australia

REFRACTIVE INDEX → 1.300-1.350 @ 20°C.

SOLUBILITY → Insoluble in fixed oils; soluble in water and alcohol

EXTRACTION METHOD → Steam Distilled Hydrosol

OLFACTIVE DESCRIPTION

Aromatic, gently camphoraceous, characteristic, green

BENEFITS & RECOMMENDED USES

It helps reducing respiratory issues, bacteria, viruses, chest congestion and cough. It can also be used as a room spray.

SYNONYMS

Blue Gum, Southern Blue-Gum, Tasmanian Bluegum

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.

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.