

ASHOKA AGRI SOLUTION

A/p. Pokharni, Tal. Walwa, Dist. Sangli. Pin 416 301.
Cell No. 09823445426 (MAH)



GST : 27AWBPP5294Q1ZN

Ref. No.

Date : 08/10/2022

CERTIFICATE OF ANALYSIS

Emulsifier

Appearance	Clear Viscous Liquid
Color	Pale yellow to Yellow
Cloud Point (10%)	66
PH	7.5
Moisture 0.5m	0.5m
Saponification	90-100
Acid Value	1.5
Solubility (in Water)	Water Dispersible
Nature	Non Ionic

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PROPRIETOR

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SPECIFICATION OF KARANJA OIL / MSDS

COMMON NAME	Karanja Oil, Pognamia Oil, Honge Oil, Kanuga Oil
BOTANICAL/INCI NAME	Millettia pinnata
APPEARANCE	Oily liquid
COLOUR	Pale Yellow
PLANT PART	Seed
METHOD OF EXTRACTION	Expeller Pressed
ODOUR	Odourless
SPECIFIC GRAVITY	0.925 - 0.940
REFRACTIVE INDEX	1.9734 - 1.9790

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SPECIFICATION OF NEEM OIL / MSDS

PRODUCT NAME:		NEEM OIL
Sr.No.	Characteristics	Specification
1	Colour	Brown colored viscous liquid
2	Ordour	Garlic Repulsive
3	Refractive Index@40°C	1.4612 -1.4624
4	Specific gravity@20°C	0.88 -0.93
5	Iodine Value 67.0 -76.0	67.0 -76.0
6	Sap.Value	160 -203
7	Unsap Value	0.8- 0.3%
8	Azadirachtin by HPLC (A+B)	2800 / 3400 PPM

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SPECIFICATION OF OIL EMULSIFIER / MSDS

NATURE

Our Oil Emulsifier is special blend of nonionic surfactants for preparation of water dispersible Neem oil /Karanja oil / fish oil EC formulation and Bio pesticides EC formulations.

PROPERTIES

Appearance	-	Clear Viscous Liquid
Solubility in water	-	Dispersible
Ionic Nature	-	Nonionic.

DOSAGE:

Recommended dosage of Our Oil Emulsifier is 5 -10kg on the weight of the oil.
However the dosage of the emulsifier can be optimized as per the requirement. Add the suggested dose in oil and stir well to get the homogeneous EC formulation.

Method of use:

- 1] Take 90-95 kg of any oil (Neem,Karanj,fish oil)
- 2] Now add 5-10 kg of our emulsifier slowly under stirring .
- 3] Continue stirring for 10-15 minutes.You will get transparent clear emulsion.

PACKING

Our Oil Emulsifier is available in 50 kgs / 200 kgs HDPE Containers.

HANDLING AND STORAGE:

Material should be stored under shade at temperature about 28 - 30 Deg C. Exposure to direct sunlight is to be avoided. Containers should be properly closed to prevent surface evaporation of the material.

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CERTIFICATE OF ANALYSIS KARANJA OIL

Sr.No.	Parameter	Unit	Sample
1	Karanjin	ppm	20200

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CERTIFICATE OF ANALYSIS NEEM OIL

Sr.No.	Parameter	Unit	Sample
1	Azadirachtin	ppm	3300

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