

TECHNICAL DATA SHEET

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MOROCCAN VERBENA OIL

Version: 1.5 Supersedes version of: 08/09/2021

SECTION 1: Identification of the s	ubstance/mixture and of the company/undertaking
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Name	: MOROCCAN VERBENA OIL
Product code	: VERHE01
Origin	: Morocco
SECTION 2: PRODUCTION PROC	ESS
Manufacture	: Watersteam distillation of Lippia citriodora leaves
SECTION 3: REGULATORY SITUA	TION
Identification of the product	: Essential oil
Botanical name	: Lippia citriodora Kunth = Aloysia citrodora Palàu = A. triphylla (L'Hér.) Britton
INCI Name	: LIPPIA CITRIODORA LEAF OIL
Synonyms	: CAS USA No 8024-12-2
CAS-No.	: 85116-63-8
EC-No.	
	285-515-0
FDA	: 172.510
CEE	: 264n
SECTION 4: Physical and chemica	al properties
Physical state	Eliquid.
Appearance	Liquid mobile. Clear.
Colour	Yellow. amber. orange.
Odour	: characteristic. fresh. lemon-like.
Flash point	: 66 °C
Relative density	: 0,885 – 0,9
Refractive index	: 1,475 – 1,495
Optical rotation	: -28 – -5 °
Solubility	: Insoluble in water. Solubility in ethanol.
Composition	: CITRAL ; LIMONENE
SECTION 5: Handling and storage	
Precautions for safe handling	Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Avoid breathing smokes, vapours.
Hygiene measures	: Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Heat sources, Direct sunlight. Keep container closed when not in use.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition. Direct sunlight.
Maximum storage period	: 36 months Shelf life to guarantee the quality and properties of the product; After this period, it is recommended to control organoleptic and physicochemical properties before using the raw material.
Storage temperature	: ~ 18 (5 – 25) °C
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