

TECHNICAL DATA SHEET

WHITE GRAPEFRUIT ORGANIC

Issue date: 30/04/2014

Revision date: 07/03/2022

Version: 2.0

exaption	Supersedes version of:
	OIL 18/06/2021
SECTION 1: Identification of th	e substance/mixture and of the company/undertaking
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Name	: WHITE GRAPEFRUIT ORGANIC OIL
Product code	: BPAMHE01
Origin	: South Africa, USA, Mexico, Argentina, Israel
SECTION 2: PRODUCTION PRO	DCESS
Manufacture	: Expression by cold mechanical pressure of Citrus paradisi epicarp (peel)
SECTION 3: REGULATORY SIT	UATION
Identification of the product	: Essential oil
Botanical name	: Citrus x paradisi Macfad.
INCI Name	CITRUS PARADISI PEEL OIL / CITRUS PARADISI (GRAPEFRUIT) PEEL OIL
Synonyms	: Autres No d'enregistrement : CAS 90045-43-5
	CITRUS PARADISI M. PEEL OIL EXPRESSED (**) Not officially an INCI Name but Perfuming Name
CAS-No.	: 8016-20-4
EC-No.	289-904-6
REACH registration No	: 01-2120119763-56
FEMA	: 2530
FDA	: 182.20
CEE	: 140n
SECTION 4: Physical and chem	hical properties
Physical state	÷ Liquid.
Appearance	: Liquid Clear. [May Contain precipitated waxes].
Colour	Colourless. Yellow. orange. amber.
Odour	characteristic. pleasant fruity.
Flash point	: 43 °C
Melting point	: Not applicable
Boiling point Relative density	: 171 °C
Refractive index	· 0.841 – 0.86 · 1.465 – 1.485
Optical rotation	: 90 – 100 °
Solubility	Poorly soluble in water.
Composition	: LIMONENE
SECTION 5: Handling and store	age
Additional hazards when processed	: Handle empty containers with care because residual vapours are flammable.
Precautions for safe handling	: Ensure good ventilation of the work station. 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. No open flames. No smoking. Take precautionary measures against static discharge. Use only non-sparking tools. Avoid breathing smokes, vapours. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Avoid contact with skin and eyes.
Hygiene measures	: Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
Technical measures	 Proper grounding procedures to avoid static electricity should be followed. Ground/bond container and receiving equipment. Use explosion-proof ventilating equipment.
Storage conditions	 Keep only in the original container in a cool, well ventilated place away from : Heat sources, Direct sunlight. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Store locked up.
Incompatible products	: Strong bases. Strong acids.
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WHITE GRAPEFRUIT ORGANIC OIL

Technical data sheet

Incompatible materials

Maximum storage period

Storage temperature

: Sources of ignition. Direct sunlight. Heat sources.

- : 12 months
- : ≤ 10 °C

Exaflor Technical Data Sheet

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.