

TECHNICAL DATA SHEET

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CEDARWOOD ATLAS OIL

Version: 1.7 Supersedes: 27/04/2017

SECTION 1: Identification of the s	ubstance/mixture and of the company/undertaking
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Name	: CEDARWOOD ATLAS OIL
Product code	: CEDHE01
Origin	: Morocco
SECTION 2: PRODUCTION PROCE	ESS
Manufacture	: Watersteam distillation of woodchips of Cedrus atlantica
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SECTION 3: REGULATORY SITUA	
dentification of the product	: Essential oil
Botanical name	: Cedrus atlantica Manet.
NCI Name	: CEDRUS ATLANTICA WOOD OIL
Synonyms	: USA CAS: 8023-85-6 Name
CAS-No.	: 92201-55-3
EC-No.	295-985-9
CEE	: 2025n
SECTION 4: Physical and chemica	Il properties
Physical state	Liquid.
ppearance	Liquid Clear. slightly. Viscous.
Colour	· Yellow. orange. light brown.
Ddour	characteristic. woody. sweet.
lash point	: 100 °C
Relative density	0,925 – 0,966
Refractive index	· 1,5 – 1,52
Optical rotation	: 1,5 – 1,52 : 57 – 90 °
Solubility	
Solubility	Poorly soluble in water.
	- ALPHA-HIMACHALENE : < 20%
Composition	- GAMMA-HIMACHALENE : < 14 %
	- BETA-HIMACHALENE : 40-52 %
	- ALPHA-(E)-ATLANTONE : < 6 %
SECTION 5: Handling and storage	
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or
C C	smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Avoid breathing smokes, vapours.
lygiene measures	: 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.
ncompatible products	: Strong bases. Strong acids.
ncompatible materials	: Sources of ignition. Direct sunlight.
Maximum storage period	: 3 year 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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nformation on mixed storage	 No specific measures are necessary. Store in a well-ventilated place. Keep away from any flames or sparking source. Keep in the
Storage area	Store in a well ventilated place. Keep away from any flames or sparking source. Keep in the

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.