

CLEARWOOD®

WOODY

WHITE BIOTECHNOLOGY

REACH NUMBER RENEWABLE CARBON

100%

Readily



OLFACTIVE DESCRIPTION

A soft and clean version of a patchouli profile.

Created from white biotechnology, CLEARWOOD® delivers all the rewards of modern ingredient design. Beaming with light, it offers the creamy warmth of amber and a dark woody character reminiscent of patchouli.

PERFUMERY USAGE

Launched in 2014 and first ever White Biotech Ingredient within the perfumery industry, CLEARWOOD® is a truly inspiring ingredient made possible by the genius of science, and rendered unforgettable by the perfumers' intuition.

CLEARWOOD® can be used like Patchouli Essential Oil or as a new woody building block at higher dosages.

Although rich in patchoulol, CLEARWOOD® will not replace natural patchouli essence. It will complement it as a new ingredient, a new building block.

TENACITY

on a smelling strip

2 WEEKS

3 DAYS

1 DAY

Lasts 1 week

1 MONTH

3 WEEKS

1 WEEK

4 DAYS

2 DAYS

PHYSICO-CHEMICAL PROPERTIES

(MEASURED)	•	5.31
APPEARANCE	•	LIQUID
FLASHPOINT	•	>100°C
VAPOUR PRESSURE	•	2.51 Pa at 20°C
MOLECULAR WEIGHT	•	-

• > 40°C

STABILITY & PERFORMANCE

BOILING

POINT

RECOMMENDED APPLICATIONS	STABILITY	CONCENTRATION AVG - MAX	SI	SUBSTANTIVITY & REMARKS		
FINE FRAGRANCES		2% - 8%		HEART AND	D BASE NOTE	
SHAMPOO		1% - 3%	WET		DRY	ID
SHOWER GEL		1% - 4%	BLOOM			
SOAP		1% - 4%	FOAM		DRY HAND	
DETERGENT		0,6% - 2%	WET		DRY	
SOFTENER		0,8% - 3%	WET		DRY	
APC		0,2% - 0,9%				
CANDLE		2% - 7%	COLD WAX		BURNING	

Depending on the country, CLEARWOOD® is identified either by the CAS number 84238-39-1 [China, Europe and Taiwan, China) or by the CAS number 1450625-49-6 (Australia, Philippines, South Korea, USA and Canadal.