

Woody

CLEARWOOD®

970953

Mixture of sesquiterpenes and alcohols present in patchouli oil

REFERENCES

CAS number: **1450625-49-6**

FEMA number: –

REACH number: **01-2119967775-18**

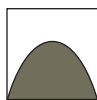
Stabilizer: **0.05% of Tocopherol Alpha (E307)**

Solvent: **None added**

Firmenich code: **970953**

Tenacity

Lasts 1 week on a smelling strip.



1 month

3 weeks

2 weeks

1 week

4 days

3 days

2 days

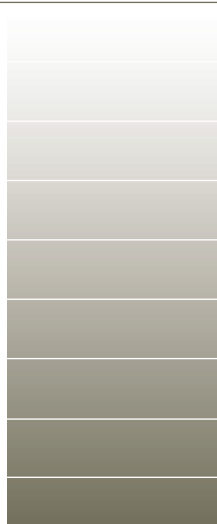
1 day

6 hours

3 hours

2 hours

1 hour



OLFACTIVE NOTE

Soft, clean version of Patchouli without the earthy, leathery and rubbery notes found in the natural oil.

PERFUMERY USAGE

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

PHYSICO-CHEMICAL PROPERTIES

appearance	Colourless to yellow liquid
flashpoint	>100°C
vapour pressure	2.51 Pa at 20°C
purity	-
log p (measured)	-
boiling point	min 274°C at 760 mmHg
molecular weight	-

STABILITY & PERFORMANCE

RECOMMENDED APPLICATIONS	STABILITY	TYPICAL % USE	SUBSTANTIVITY & REMARKS	
fine fragrances	■■■■■	0.5 - 20%	Heart and base note	
shampoo	■■■■■	0.5 - 5%	wet: ■■■■	dry: ■■
shower gel	■■■■■	0.5 - 5%	bloom: ■■■■	
soap	■■■■■	0.5 - 5%	foam: ■■■■	dry hand: ■■■■
detergent	■■■■■	0.5 - 10%	wet: ■■■■	dry: ■■■■
softener	■■■■■	0.5 - 10%	wet: ■■■■	dry: ■■■■
APC	■■■■■	0.5 - 5%	–	
candle	■■■■■	0.5 - 5%	cold wax: ■■■■	burning: ■■■■

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

Therefore, both CAS numbers are found on Firmenich marketing and regulatory documents.

CLEARWOOD® - 970953