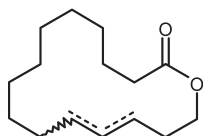


Musk

HABANOLIDE®

947303



Oxacyclohexadec-12-en-2-one, (12E)-

REFERENCES

CAS number: **0111879-80-2**

FEMA number: –

REACH number: **01-0000016883-62**Stabilizer: **None added**Solvent: **None added**Firmenich code: **947303**

Tenacity

Lasts 2 weeks
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

An extremely elegant and substantive musk note. It is typical of macrocyclic musks with a warm, slightly woody undertone.

PERFUMERY USAGE

HABANOLIDE® is a very powerful musk. It combines the strength and tenacity of the aromatic musks with the pleasantness and elegance of the macrocyclic musks. Excellent in all applications.

PHYSICO-CHEMICAL PROPERTIES

appearance	colourless to pale yellow liquid
flashpoint	>100°C
vapour pressure	0.02 Pa at 20°C
purity	min 99%
log p (measured)	5.61
molecular weight	238

STABILITY & PERFORMANCE

RECOMMENDED APPLICATIONS	STABILITY	TYPICAL % USE	SUBSTANTIVITY & REMARKS	
fine fragrances	■■■■■	1 - 10%	Heart and base note	
shampoo	■■■■■	1 - 5%	wet: ■■■■	dry: ■■■■
shower gel	■■■	1 - 5%	bloom: ■■■	
soap	■■■	0.5 - 5%	foam: ■■■■	dry hand: ■■■■
detergent	■■■	0.5 - 5%	wet: ■■■	dry: ■■■
softener	■■■■■	0.5 - 5%	wet: ■■■■	dry: ■■■■
APC	■■■	0.5 - 5%	–	
candle	■■■	0.5 - 5%	cold wax: ■■■	burning: ■■■