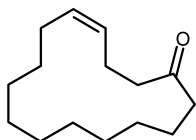


Musky

EXALTENONE

942008



4-Cyclopentadecen-1-one, (Z)-

REFERENCES

CAS number: **0014595-54-1**

FEMA number: –

REACH number: –

Stabilizer: **None added**Solvent: **None added**Firmenich code: **942008**

Tenacity

Lasts 3 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

A nice musky-animal note which resembles natural musk Tonkin. It has excellent performance in hair, skin and cloth.

PERFUMERY USAGE

EXALTENONE adds a creamy, musky effect. Especially interesting effects can be achieved at low levels with floral, fruity and gourmand compositions.

PHYSICO-CHEMICAL PROPERTIES

appearance	colourless to pale yellow liquid could crystallize
flashpoint	>100°C
vapour pressure	0.04 Pa at 20°C
purity	min 95%
log p (measured)	5.36
molecular weight	222

STABILITY & PERFORMANCE

RECOMMENDED APPLICATIONS	STABILITY	TYPICAL % USE	SUBSTANTIVITY & REMARKS	
fine fragrances	■■■■■	traces - 0.1%	Heart and base note	
shampoo	■■■■■	traces - 0.1%	wet: ■■■■	dry: ■■■■
shower gel	■■■■	traces - 0.1%	bloom: ■■■■	
soap	■■■■	traces - 0.1%	foam: ■■■■	dry hand: ■■■■
detergent	■■■■■	traces - 0.1%	wet: ■■■■	dry: ■■■■
softener	■■■■■	traces - 0.1%	wet: ■■■■	dry: ■■■■
APC	■■■■	–	–	
candle	■■■■■	–	cold wax: ■■■■	burning: ■■