

9-Cycloheptadecen-1-one, (Z)-

OLFACTIVE NOTE

A warm, sensuous animal and musky note; very powerful and diffusive.

REFERENCES

CAS number: 0000542-46-1 FEMA number: 3425 REACH number: -Stabilizer: None added Solvent: None added

Firmenich code: 926851

PERFUMERY USAGE

Extremely tenacious, it has the ability to exalt and fix all kinds of perfumes. It harmonizes particularly well with floral, aldehydic, chypre, oriental and animal notes and gives elegant musky effects. It is indispensable for the reconstitution of civet.

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	

PHYSICO-CHEMICAL PROPERTIES

appearance	colourless to pale yellow liquid could crystallize
flashpoint	>100°C
vapour pressure	0.02 Pa at 20°C
purity	min 88%
log p (calculated)	6.31
molecular weight	250

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		_	wet:	dry:	
softener		-	wet:	dry:	
APC		-	-		
candle		_	cold wax: ■■■	burning:	

