



9-Undecenal

REFERENCES

CAS number: **0000143-14-6**FEMA number: **3094**REACH number: **01-2120065933-50**Stabilizer: **0.1% of Tocopherol Alpha (E307)**Solvent: **None added**Firmenich code: **908162**

Tenacity

Lasts 3 days
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 clean and powerful aldehydic note with a waxy, citrus-mandarin, floral character.

PERFUMERY USAGE

One of the strongest aldehydic notes that brings tremendous performance and freshness at low dosages.

PHYSICO-CHEMICAL PROPERTIES

appearance	colourless liquid
flashpoint	100°C
vapour pressure	3.88 Pa at 20°C
purity	min 75%
log p (measured)	4.26
molecular weight	168

STABILITY & PERFORMANCE

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