

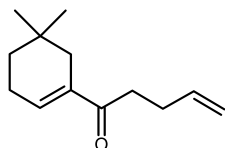
Green

Floral

Fruity

DYNASCONE®

939745



4-Penten-1-one, 1-(5,5-dimethyl-1-cyclohexen-1-yl)-

REFERENCES

CAS number: **0056973-85-4**

FEMA number: -

REACH number: -

Stabilizer: **0.05% of BHT**Solvent: **None added**Firmenich code: **939745**

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

Green, fruity and floral. An extremely powerful and diffusive material that has an odor reminiscent of galbanum, with a green pineapple and hyacinth character.

PERFUMERY USAGE

DYNASCONE® is used in all types of perfumes to give unique green, floral and fruity effects.

PHYSICO-CHEMICAL PROPERTIES

appearance	colourless to pale yellow liquid
flashpoint	>100°C
vapour pressure	1.44 Pa at 20°C
purity	min 90%
log p (measured)	3.89
molecular weight	192

STABILITY & PERFORMANCE

RECOMMENDED APPLICATIONS	STABILITY	TYPICAL % USE	SUBSTANTIVITY & REMARKS	
fine fragrances	■■■■■	traces - 0.1%	Top and heart note	
shampoo	■■■■■	traces - 0.1%	wet: ■■■■■	dry: ■■■■■
shower gel	■■■■■	traces - 0.1%	bloom: ■■■■■	
soap	■■■■■	traces - 0.1%	foam: ■■■■■	dry hand: ■■■■■
detergent	■■■■■	traces - 0.2%	wet: ■■■■■	dry: ■
softener	■■■■■	traces - 0.1%	wet: ■■■■■	dry: ■■■■
APC	■■■■■	traces - 0.1%	-	
candle	■■■■■	traces - 0.2%	cold wax: ■■	burning: ■■