

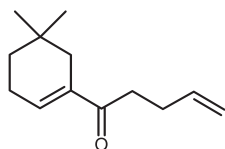
Green

DYNASCONE® TOTAL

939759

Floral

Galbanum



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

REFERENCES

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

FEMA number: -

REACH number: -

Stabilizer: **0.05% of BHT, <0.0001% of BHA**

Solvent: **None added**

Firmenich code: **939759**

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. DYNASCONE® TOTAL contains a higher ratio in alpha isomer (85%) than DYNASCONE® (70%) which brings a stronger and cleaner green note.

PERFUMERY USAGE

DYNASCONE® TOTAL 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	4.35 Pa
purity	min 96%
log p (calculated)	4
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: ■■