



Oxirane, 2,2-dimethyl-3-(3-methyl-2,4-pentadienyl)-

## REFERENCES

CAS number: **0069103-20-4**

FEMA number: –

REACH number: **01-2120065062-67**

Stabilizer: **None added**

Solvent: **None added**

Firmenich code: **962608**

## Tenacity

Lasts 3 hours  
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 complex aromatic, herbal odor reminiscent of lavender, opopanax, clary sage and tarragon.

## PERFUMERY USAGE

When used at 0.1 - 2.0%, MYROXYDE® can give tremendous lift and volume to a fragrance. It is not only effective in fougere, lavender, oakmoss and spicy directions, but produces a wonderful freshness to lemon and citrus perfumes.

## PHYSICO-CHEMICAL PROPERTIES

appearance	colourless to pale yellow liquid
flashpoint	70°C
vapour pressure	143.99 Pa at 20°C
purity	min 95%
log p (measured)	2.92
molecular weight	152

## STABILITY & PERFORMANCE

RECOMMENDED APPLICATIONS	STABILITY	TYPICAL % USE	SUBSTANTIVITY & REMARKS	
<b>fine fragrances</b>	■■■■■	0.1 - 2%	<b>Top note</b>	
<b>shampoo</b>	■■■■	traces - 0.5%	wet: ■■	dry: ■
<b>shower gel</b>	■■■■	traces - 0.5%	bloom: ■■■	
<b>soap</b>	■■■■	traces - 0.5%	foam: ■■■■	dry hand: ■■■■
<b>detergent</b>	■■■	traces - 0.5%	wet: ■■	dry: ■
<b>softener</b>	■■■■	traces - 0.5%	wet: ■■■	dry: ■
<b>APC</b>	■■■■	traces - 0.5%	–	
<b>candle</b>	■■■■	traces - 0.5%	cold wax: ■■■■	burning: ■■■■