

Cyclohexanemethanol,
4-(1-methylethyl)-, cis-

REFERENCES

CAS number: 0013828-37-0

FEMA number: 4507

REACH number: 01-2119983532-32

Stabilizer: **None added**Solvent: **None added**

Firmenich code: 957230

OLFACTIVE NOTE

Fresh, soft and clean floral odor reminiscent of white petals and blossoms of many flowers; magnolia, tuberose, muguet, etc.

PERFUMERY USAGE

MAYOL® harmonizes wonderfully with muguet, lilac, tuberose, jasmin floral and with citrus notes particularly bergamot. It combines well with muguet ingredients, often giving lift and smoothness to the fragrance. With woody and methylionone blends, MAYOL® diffuses the woody character to the top of the perfume. Small percentages give floral freshness and large amounts can produce original effects.

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

PHYSICO-CHEMICAL PROPERTIES

| | |
|------------------|-------------------|
| appearance | colourless liquid |
| flashpoint | >100°C |
| vapour pressure | 6.28 Pa at 20°C |
| purity | min 98% |
| log p (measured) | 3.45 |
| molecular weight | 156 |

STABILITY & PERFORMANCE

| RECOMMENDED APPLICATIONS | STABILITY | TYPICAL % USE | SUBSTANTIIVITY & REMARKS | |
|--------------------------|-----------|---------------|--------------------------|----------|
| fine fragrances | ████ | 0.5 - 5% | Heart note | |
| shampoo | ███ | 0.5 - 5% | wet: | ███ |
| shower gel | ███ | 0.5 - 5% | bloom: | ███ |
| soap | ████ | 0.5 - 5% | foam: | ██ |
| detergent | ███ | 0.5 - 5% | wet: | ███ |
| softener | ████ | 0.5 - 5% | wet: | ████ |
| APC | ███ | traces - 0.5% | - | |
| candle | ███ | 0.5 - 5% | cold wax: | ███ |
| | | | | burning: |