

Coumarone



- > 600303
- > EU-REACH 01-2120760172-62

- > cas 1646-26-0

Pu Perfumery Use

- > provides a soothing, powdery richness to floral fragrances
- > underlines typical heliotrope characteristics
- > adds balsamic aspects to fruit notes like grape and plum
- > recommended use level: 0.1 – 5 %

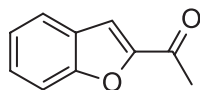
O Odor

- > Balsamic, Tonka, Orange Flower



Cs Chemical Structure

- > Benzofuran-2-yl methyl ketone



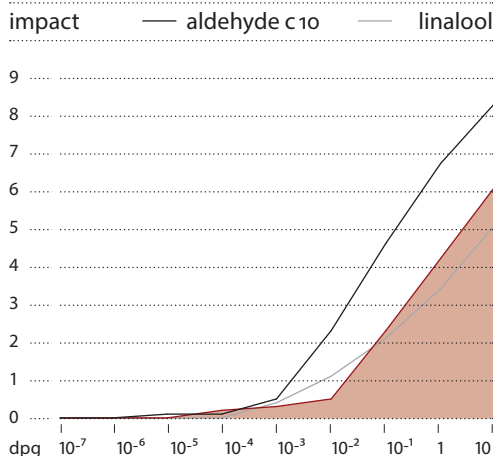
Tb Tenacity on Blotter

| hours | | | days | | | months | | |
|-------|---|----|------|---|----|--------|---|----|
| <1 | 3 | 10 | 1 | 3 | 10 | 1 | 3 | >3 |

Pd Product Data

| | |
|----------------------------|-------------------------|
| > Appearance | white to beige crystals |
| > GC Purity | min. 99% |
| > Flash Point | > 100 °C |
| > MW | 160.2 g/mol |
| > BP | 270.3 °C |
| > Log P (K _{ow}) | 1.97 |
| > Stabilizer | no |
| > Occ. in Nature | no |
| > Biodegradability | 75.0% (readily) |
| > Chem. Class. | ketone |

Dr Dose Response

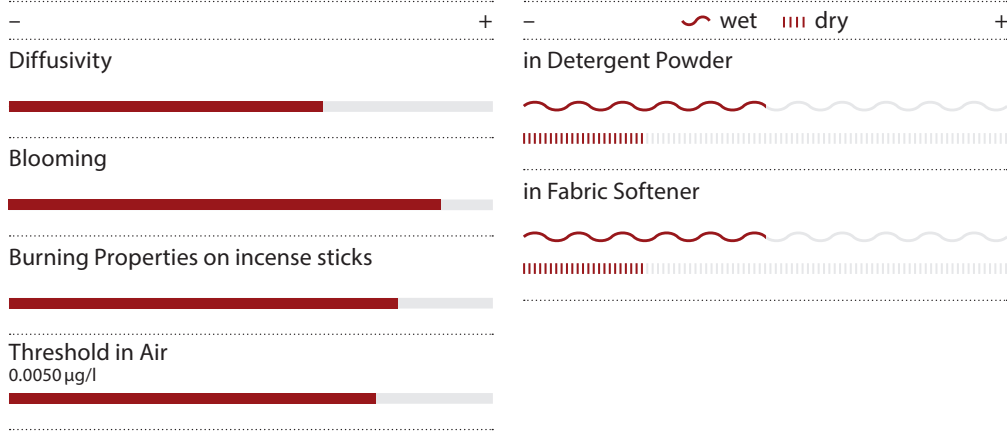


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P Performance



S Stability

| Dos. % | 3 months at 40°C | pH | Discoloration | Odor |
|--------|-----------------------------|------|---------------|------|
| > 4.0 | Eau de Toilette | - | ~10% | ~80% |
| > 1.2 | Soap | 9-10 | ~20% | ~70% |
| > 1.0 | AP Roll-On 15% ACH | 4 | ~15% | ~65% |
| > 1.0 | Deostick, Stearate | 8.5 | ~15% | ~65% |
| > 0.5 | Shampoo/Shower Gel | 6 | ~15% | ~70% |
| > 0.4 | Hair Conditioner | 4 | ~5% | ~75% |
| > 0.3 | Body Lotion | 6.5 | ~10% | ~70% |
| > 0.6 | Fabric Softener Conc. | 2.5 | ~10% | ~70% |
| > 0.5 | Detergent Heavy Duty Liquid | 8.5 | ~15% | ~65% |
| > 0.3 | Detergent Powder Conc. | 10 | ~10% | ~70% |
| > 8.0 | Rimblock Liquid | 7 | ~20% | ~65% |
| > 0.3 | Cleaner APC Liquid | 8-10 | ~15% | ~70% |
| > 0.3 | Cleaner Liquid Citric Acid | 2 | ~10% | ~70% |

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