

Ethyl Heptoate



- › 611157
- > EU-REACh 01-2120104876-54
- Perfumery Use
- pushes the juicy notes of green fruits like banana, apple, pear
- provides character to top note fruits like pineapple, apple, strawberry and honey
- > recommended use level: up to 1 %

Chemical Structure

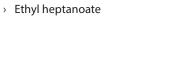
S

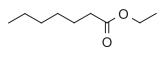


> cas 106-30-9

> Fruity, Pineapple, Apple, Strawberry, Brandy







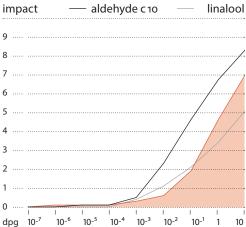
Tenacity on Blotter

| | hour | S | days | | | months | | | | |
|----|------|----|------|---|----|--------|---|----|--|--|
| <1 | 3 | 10 | 1 | 3 | 10 | 1 | 3 | >3 | | |
| | | | | | | | | | | |



| Product Dat | a |
|------------------------------------|-------------------------|
| › Appearance | clear, colorless liquid |
| › GC Purity | min. 98 % |
| Flash Point | approx. 70 °C |
| > MW | 158.2 g/mol |
| > BP | 190.8°C |
| › Log P (k _{ow}) | 3.32 |
| › Stabilizer | no |
| Occ. in Nature | yes |
| › Biodegradability | 73.0% (readily) |
| › Chem. Class. | ester |







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| P Performance | | | | | | | |
|--------------------------------------|---------------------|--|--|--|--|--|--|
| - + | wet iiii dry + | | | | | | |
| Diffusivity | in Detergent Powder | | | | | | |
| | ~~~~~~ | | | | | | |
| Blooming | | | | | | | |
| _ | in Fabric Softener | | | | | | |
| | | | | | | | |
| Burning Properties on incense sticks | | | | | | | |
| Threshold in Air | | | | | | | |

Threshold in Air 0.0200 µg/l

| Dos. % | 3 months at 40 °c | рН | - | Discolorat | tion | + - | Odor | |
|--------|-----------------------------|------|---|------------|------|-----|------|--|
| > 4.0 | Eau de Toilette | - | | | | - | | |
| › 1.2 | Soap | 9–10 | | | | | | |
| › 1.0 | AP Roll-On 15 % ACH | 4 | | | | | | |
| › 1.0 | Deostick, Stearate | 8.5 | | | | | | |
| › 0.5 | Shampoo/Shower Gel | 6 | | | | | | |
| › 0.4 | Hair Conditioner | 4 | | | | | | |
| › 0.3 | Body Lotion | 6.5 | | | | | | |
| › 0.6 | Fabric Softener Conc. | 2.5 | | | | | | |
| › 0.5 | Detergent Heavy Duty Liquid | 8.5 | | | | | | |
| › 0.3 | Detergent Powder Conc. | 10 | | | | | | |
| › 8.0 | Rimblock Liquid | 7 | | | | | | |
| › 0.3 | Cleaner APC Liquid | 8–10 | | | | | | |
| › 0.3 | Cleaner Liquid Citric Acid | 2 | | | | | | |

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