Florazon

- > 100360
- > EU-REACh 01-2120758796-34
- > cas 67634-15-5, 67634-14-4

> Aldehydic, Airy, Anisic, Floral

Odor

Pu

Perfumery Use

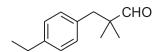
- especially recommended for "fresh air" and "marine air" themes
- to be used in compositions with white flower notes
- > top note booster
- > valuable for watery-fruity compositions
- > recommended use level: 0.5 4%

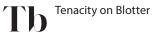


Cs

Chemical Structure

> 3-(o-Ethylphenyl)-2,2-dimethylpropionaldehydeand3-(p-Ethylphenyl)-2,2-dimethylpropionaldehyde





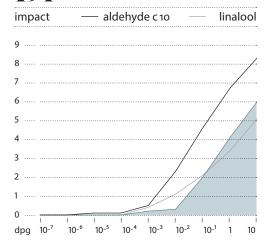
hours			days			months		
<1	3	10	1	3	10	1	3	>3

$C_{13}H_{18}O$

Product Data

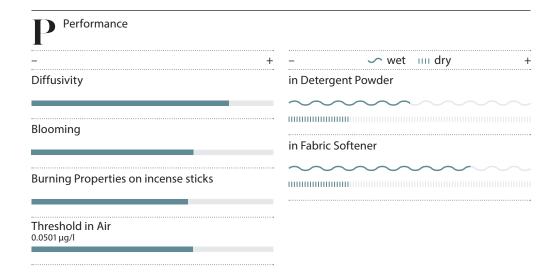
› Appearance	clear, colorless to pale yellow liquid
› GC Purity	min. 95 % (∑ isomers)
› Flash Point	>100°C
> MW	190.3 g/mol
> BP	273.7°C
> Log P (k _{ow})	3.94
› Stabilizer	yes
› Occ. in Nature	no
› Chem. Class.	aldehyde

Dose Response



Florazon





Dos. %	3 months at 40°C	рН	– C	Discoloration	+	-	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						