

Farenal[®]



> 656019

> CAS 141-13-9

Odor

> Aldehydic, Floral, Ozony

Pu

Perfumery Use

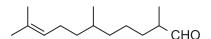
- lends radiant, natural effects to white flower creations
- > underlines green floral top notes
- > emphasizes the fresh character of citrus
- > is a valuable note for marine concepts
- > recommended use level: 0.01-1%

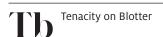




Chemical Structure

> 2,6,10-Trimethylundec-9-enal





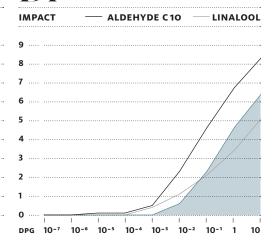
HOURS			DAYS			MONTHS		
< 1	3	10	1	3	10	1	3	>3

$\mathrm{C}_{14}\mathrm{H}_{26}\mathrm{O}$

Product Data

IU	
> APPEARANCE	clear, colorless to pale yellow liquid
> GC PURITY	min. 80%
> FLASH POINT	approx. 100°C
> MW	210.4 g/mol
> BP	266.7 °C
> LOG P (K _{ow})	5.42
> STABILIZER	yes
OCC. IN NATURE	no
> BIODEGRADABILITY	84.0% (readily)
> CHEM. CLASS.	aldehyde

Dose Response



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Performance

+ - SWET IIII DRY +

DIFFUSIVITY

IN DETERGENT POWDER

BLOOMING

IN FABRIC SOFTENER

THRESHOLD IN AIR
0.0251µg/I

Stability

DOS. %	3 MONTHS AT 40°C	PH	- DISCOLORATION +	- ODOR H
· 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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