Cantryl®



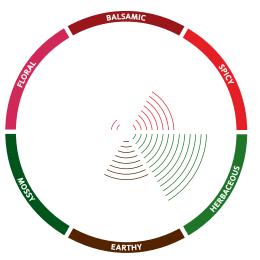
- > 100205
- > EU-REACh 01-2120114439-58
- > cas 15373-31-6

Odor

> Cantryl* 10 DPG 413785

Perfumery Use

- > top note booster
- > enhances aromatic aspects
- > strengthens lavender, rosemary and sage
- > gives natural aspects to violet leaf notes
- > adds a natural green, peely aspect to citrus notes
- > gives a natural and unique freshness to fir compositions
- recommended use level: 0.1 2 %

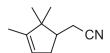


> Aromatic, Herbaceous, Hay, Juniper Berry, Thuja



Chemical Structure

> (2,2,3-Trimethylcyclopent-3-en-1-yl)acetonitrile





hours			days			months		
<1	3	10	1	5	10	1	3	>3

$C_{10}H_{15}N$

Product Data

› Appearance	clear, colorless to light yellow liquid
› GC Purity	min. 95 % (∑ isomers)
> Flash Point	approx. 93°C
> MW	149.4 g/mol
› BP	235.9°C
> Log P (k _{ow})	3.33
› Stabilizer	no
› Occ. in Nature	no
› Renewable Factor	100.0%
› Chem. Class.	nitrile

Dose Response

impact	— aldehyde c10 —	linalool
9		<u>.</u>
8		/
7		/
6		//
5		//
4		
3		
2		<i>(</i>
1		
0		
dpa 10- ⁷	10 ⁻⁶ 10 ⁻⁵ 10 ⁻⁴ 10 ⁻³ 10 ⁻² 10)- ¹ 1 10

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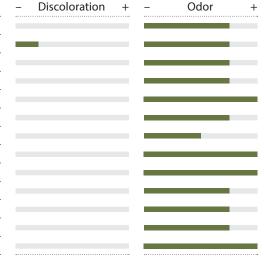


> 100205

Stability

1			
Do	os. %	3 months at 40°c	рН
>	4.0	Eau de Toilette	_
>	1.2	Soap	9-10
>	1.0	AP Roll-On 15 % ACH	4
>	1.0	Deostick, Stearate	8.5

>	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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