

Prenyl Salicylate



- › 103483
- › EU-REACH 01-2120783685-38

- › cas 68555-58-8

Pu Perfumery Use

- › creates a blooming bouquet in floral and tropical fruit creations
- › implements long-lasting effects, radiance and uniqueness
- › provides green facets to flowery compositions like orchid, ylang ylang and hyacinth
- › recommended use level: 0.1 – 5%

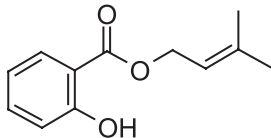
O Odor

- › Floral, Orchid, Ylang Ylang, Green



Cs Chemical Structure

- › 3-Methyl-2-butenyl salicylate



Tb Tenacity on Blotter

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

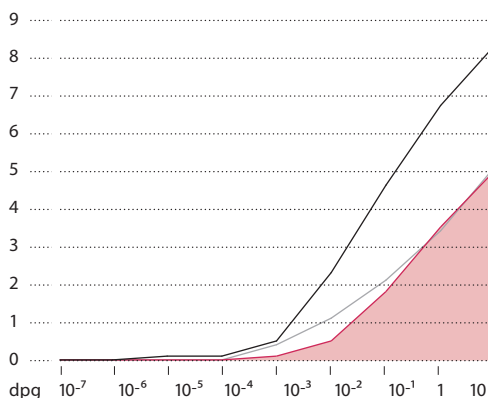


Pd Product Data

› Appearance	clear to cloudy colorless to light yellow liquid
› GC Purity	min. 94%
› Flash Point	approx. 68 °C
› MW	206.2 g/mol
› BP	315 °C
› Log P (k_{ow})	4.41
› Stabilizer	no
› Occ. in Nature	no
› Biodegradability	86.0% (readily)
› Chem. Class.	ester

Dr Dose Response

impact — aldehyde c10 — linalool

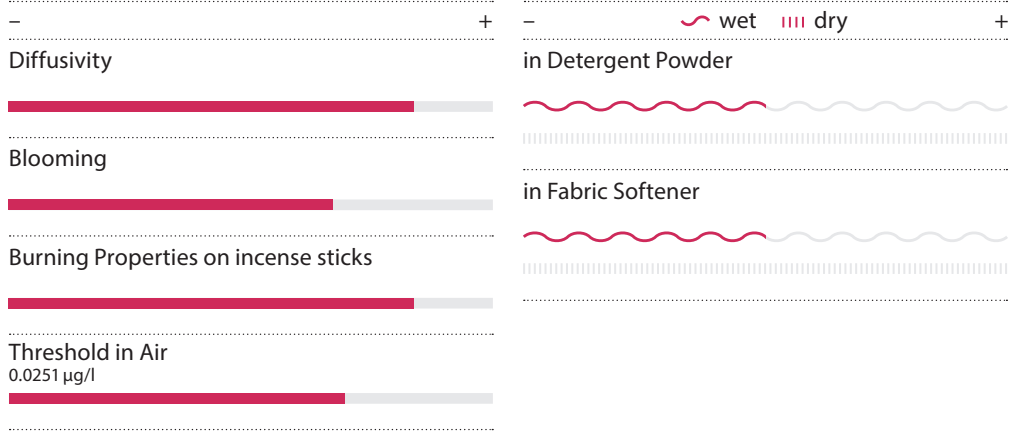


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P Performance



S Stability

Dos. %	3 months at 40°C	pH	- +	- +
			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		

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