Stabilizer

> Occ. in Nature

> Chem. Class.

> Biodegradability

no

yes

ketone

100.0% (readily)

10-⁶ 10-5

dpg 10-7

10-4 10-³ . 10-² 10-¹

10 1



Frambinon[®] Methyl Ether



> 131479 > cas 104-20-1 > EU-REACh 01-2120104669-53 Perfumery Use Odor) > adds a sweet fruity character to fruit notes > Fruity, Raspberry, Mimosa, Violet > imparts a cool transparency as well as balsamic elements to floral notes good olfactory stability in bleach > > recommended use level: 0.5 – 8 % **Chemical Structure** S > 4-(4-Methoxyphenyl)butan-2-one 0 **Tenacity on Blotter** ĥ days hours months 10 3 3 <1 3 1 10 1 C₁₁H₁₄O₂ Product Data **Dose Response** Pd clear, colorless to — aldehyde c 10 linalool > Appearance impact pale yellow liquid > GC Purity min. 96% > Flash Point >100°C > MW 178.2 g/mol BP 264.7 °C > > Log P (k_{ow}) 2.04

>3

1
2
-

Frambinon[®] Methyl Ether

fruity

SymrisePerfumeryIngredients

> 131479



Frambinon[®] Methyl Ether



Performance - + - vet midry + Diffusivity Blooming In Fabric Softener Burning Properties on incense sticks Threshold in Air

Threshold in Air 0.0025 µg/l

Dos. %	3 months at 40 °c	рН	– Dis	coloration	+	-	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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