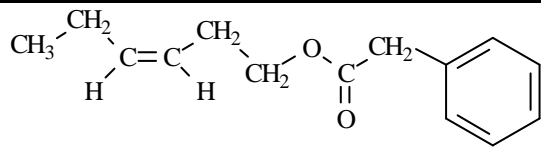


**TECHNICAL DATA SHEET**

11/24/2009

<b>C3 HEXENYL PHENYL ACETATE</b>				
(Z)-3-Hexenyl Phenylacetate				
Formula: C14 H18 O2	FW: 218.30	Kosher: <input checked="" type="checkbox"/>		FCC: <input type="checkbox"/>
Appearance and Color: } Clear, slightly viscous / Colorless	Part Code: <b>12237</b>			
Density (g/ml) $d_4^{20} = 0.990 - 1.000$	RI: $n_D^{25} = 1.496-1.502$	Soluble in: <small>Code: FS=Freely, SpS=Sparingly, VSI=Very Slightly, I=Insoluble</small>		
Flash Point: 145°C Method: Closed Cup	Boiling Point: 116°C at 0.7 mm Hg	<input type="checkbox"/> FS Alcohol		
Vapor Press: 0.001 mm Hg, 20°C log K(ow): 4.32	Acid Number: ≤ 2.0	<input type="checkbox"/> I Propylene Glycol		
		<input type="checkbox"/> FS Essential Oils		
		<input type="checkbox"/> I Water		
<b>CHROMATOGRAPHIC ANALYSIS</b> Purity: ≥ 95.0 %				
GC: 0.53 mm ID x 30 m length, ~ 4.5 ml/min He Carrier Gas. FID AT-AquaWax: 150°C (5 min HOLD) to 225°C at 10°C/min				
<b>REFERENCE NUMBERS</b>		Natural/Nature Identical/Artificial: <input type="checkbox"/>		<b>ODOR/TASTE</b>
FEMA/GRAS N°: 3633 Co. Europe N°: C.A.S. N°: 42436-07-7 EINECS N°: 255-826-6 TARIFF N°: 2916.35.1500		<b>NATURAL OCCURRENCE</b>		Sweet green-rosy odor, woody undertone. / Refreshing effect in mint.
<b>TRANSPORT:</b>				
Hazard:	<b>REGULATION</b>	<b>HAZ. CLASS</b>	<b>PG</b>	<b>UN N°</b>
Point 1 2 3 4	1 R.T.M.D.			
Not Regulated	2 ADR/RID			
<u>Category / other info:</u>	3 I.A.T.A.			
	4 I.M.D.G.			
SAFETY DATA: Available	TSCA:	<b>PACKING CONTAINERS:</b>		
STORAGE: Under Nitrogen	Temperature: ≤ -18°C <input type="checkbox"/>	<input checked="" type="checkbox"/> Epoxy-coated Steel Drums		
	≤ 5°C <input type="checkbox"/>	<input checked="" type="checkbox"/> Stainless Steel Drums		
Shelf Life: ~ 18 months	RT <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Aluminum Bottles		
		<input checked="" type="checkbox"/> Glass Bottles		
		<input type="checkbox"/> Plastic / Plastic-lined drums		

Unless otherwise noted, this data sheet is for your information only and Fontarôme Chemical cannot be held responsible for its contents.