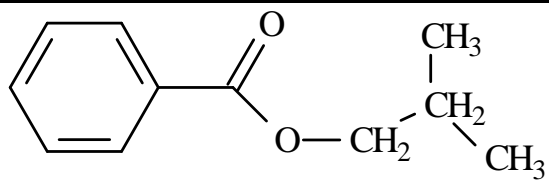


**TECHNICAL DATA SHEET**

11/24/2009

<b>ISOBUTYL BENZOATE</b>				
2-Methypropyl benzoate				
Formula: C <sub>11</sub> H <sub>14</sub> O <sub>2</sub>	FW: 178.23	Kosher: <input checked="" type="checkbox"/>		FCC: <input type="checkbox"/>
Appearance and Color: } Clear liquid / Colorless	Part Code: <b>12426</b>			
Density (g/ml) <sub>d<sub>4</sub><sup>20</sup></sub> = 0.994-0.997	RI: n <sub>D</sub> <sup>25</sup> = 1.493 - 1.496	Soluble in: <small>Code: FS=Freely, SpS=Sparingly, VSI=Very Slightly, I=Insoluble</small>		
Flash Point: 96°C Method: Closed Cup	Boiling Point: 100°C	<input type="checkbox"/> FS Alcohol		
Vapor Press: 0.03 mm Hg, 20°C log K(ow): 3.23	Acid Number: ≤ 1.0	<input type="checkbox"/> I Propylene Glycol		
		<input type="checkbox"/> FS Essential Oils		
		<input type="checkbox"/> I Water		
<b>CHROMATOGRAPHIC ANALYSIS</b> Purity: ≥ 99.0 %				
GC: 0.53 mm ID x 30 m length, ~ 4.5 ml/min He Carrier Gas. FID DB-5: 100°C (3 min HOLD) to 225°C at 20°C/min				
<b>REFERENCE NUMBERS</b>		Natural/Nature Identical/Artificial: <input type="checkbox"/> NI		<b>ODOR/TASTE</b> Floral-leafy odor reminiscent of rose and geranium. /
FEMA/GRAS N°: 2185 Co. Europe N°: 567 C.A.S. N°: 120-50-3 EINECS N°: 204-401-3 TARIFF N°: 2916.31.2000		<b>NATURAL OCCURRENCE</b> Cocoa and banana.		
<b>TRANSPORT:</b>				
Hazard: none	<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			
Category / other info:	3 I.A.T.A.			
	4 I.M.D.G.			
SAFETY DATA: Available	TSCA: listed	<b>PACKING CONTAINERS:</b>		
STORAGE: Under Nitrogen	Temperature: ≤ -18°C <input type="checkbox"/>	<input type="checkbox"/> Epoxy-coated Steel Drums		
	≤ 5°C <input checked="" type="checkbox"/>	<input type="checkbox"/> Stainless Steel Drums		
Shelf Life: ~ 24 months	RT <input type="checkbox"/>	<input type="checkbox"/> Aluminum Bottles		
		<input 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.