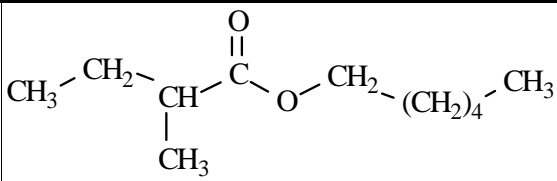


TECHNICAL DATA SHEET

11/24/2009

HEXYL 2-METHYLBUTYRATE					
Hexyl 2-Methyl Butanoate, Cydrane LRG					
Formula: C11 H22 O2	FW: 186.29	Kosher: <input checked="" type="checkbox"/>		FCC: <input checked="" type="checkbox"/>	
Appearance and Color: } Clear liquid / Colorless				Part Code: 12307	
Density (g/ml) d_4^{20} = NA	RI: n_D^{25} = NA	Soluble in: <small>Code: FS=Freely, SpS=Sparingly, VSI=Very Slightly, I=Insoluble</small>			
Flash Point: 89°C Method: Closed Cup	Boiling Point: 70°C at 2 mm Hg	<input type="checkbox"/> FS	Alcohol		
		<input type="checkbox"/> I	Propylene Glycol		
		<input type="checkbox"/> FS	Essential Oils		
		<input type="checkbox"/> I	Water		
Vapor Press: 0.06 mm Hg, 20°C log K(ow): 4.23	Acid Number: ≤ 2.0				
CHROMATOGRAPHIC ANALYSIS Purity: ≥ 98.0 %					
GC: 0.53 mm ID x 30 m length, ~ 4.5 ml/min He Carrier Gas. FID AT-AquaWax: 120°C (10 min HOLD) to 225°C at 10°C/min					
REFERENCE NUMBERS		Natural/Nature Identical/Artificial: <input type="checkbox"/> NI		ODOR/TASTE	
FEMA/GRAS N°: 3499 Co. Europe N°: 4132 C.A.S. N°: 10032-15-2 EINECS N°: 233-106-2 TARIFF N°: 2915.60.5000		NATURAL OCCURRENCE Apple, mint, strawberry.		Powerful fresh green and fruity odor. / Used in reconstituted essential oils & in berry flavors.	
TRANSPORT:					
Hazard: none	REGULATION	HAZ. CLASS	PG	UN N°	
Point 3 4	1 R.T.M.D.	3	30356		
Not Regulated	2 ADR/RID	3	2301/4°	3272	
Category / other info:	3 I.A.T.A.				
	4 I.M.D.G.				
SAFETY DATA: Available	TSCA: listed	PACKING CONTAINERS:			
STORAGE: Under Nitrogen			<input type="checkbox"/> Epoxy-coated Steel Drums <input checked="" type="checkbox"/> Stainless Steel Drums <input checked="" type="checkbox"/> Aluminum Bottles <input checked="" type="checkbox"/> Glass Bottles <input type="checkbox"/> Plastic / Plastic-lined drums		
Temperature: ≤ -18°C <input type="checkbox"/>					
≤ 5°C <input type="checkbox"/>					
Shelf Life: ~ 12 months	RT <input checked="" type="checkbox"/>				

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