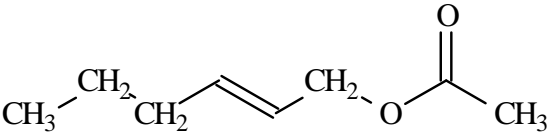


TECHNICAL DATA SHEET

11/24/2009

T2 HEXENYL ACETATE					
(E)-2-Hexenyl Acetate					
Formula: C8 H14 O2	FW: 142.20	Kosher: <input checked="" type="checkbox"/>		FCC: <input checked="" type="checkbox"/>	
Appearance and Color: } Clear liquid / Colorless to pale yellow				Part Code: 12104	
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: 58°C Method: Closed Cup	Boiling Point: 65°C at 14 mm Hg	<input type="checkbox"/> FS	Alcohol		
		<input type="checkbox"/> FS	Propylene Glycol		
		<input type="checkbox"/> FS	Essential Oils		
Vapor Press: 0.7 mm Hg, 20°C log K(ow): 2.61	Acid Number: ≤ 2.0	<input type="checkbox"/> I	Water		
CHROMATOGRAPHIC ANALYSIS					
GC: 0.53 mm ID x 30 m length, ~ 4.5 ml/min He Carrier Gas. FID AT-AquaWax: 90°C (5 min HOLD) to 225°C at 10°C/min			Purity: ≥ 90.0 % trans isomer 98.0 % sum of cis and trans		
REFERENCE NUMBERS		Natural/Nature Identical/Artificial: <input type="checkbox"/> NI		ODOR/TASTE	
FEMA/GRAS N°: 2564 Co. Europe N°: 643 C.A.S. N°: 2497-18-9 EINECS N°: 219-680-7 TARIFF N°: 2915.39.4550		NATURAL OCCURRENCE Apple, banana, cranberry, grape		Round, powerful, fruity, green odor / Fresh, fruity, somewhat green taste	
TRANSPORT:					
Hazard: None	REGULATION	HAZ. CLASS	PG	UN N°	
Point 4	1 R.T.M.D.	3	30356		
Not Regulated	2 ADR/RID	3	2301/4°	1993	
Category / other info: Esters, n.o.s.	3 I.A.T.A.	3	309/310 (III)	3272	
	4 I.M.D.G.				
SAFETY DATA: Available	TSCA: Listed	PACKING CONTAINERS:			
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: ~ 12 years	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.