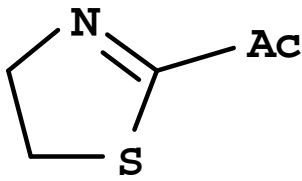


TECHNICAL DATA SHEET

11/24/2009

2 ACETYL 2 THIAZOLINE				
Formula: C5 H7 NOS	FW: 129.18	Kosher: <input type="checkbox"/>		FCC: <input type="checkbox"/>
Appearance and Color: } solid or liquid / off white to yellow (solid) or colorless to dark orange (liquid)	Part Code: 10772			
Density (g/ml) d_4^{20} = NA	RI: n_D^{25} = 1.527 - 1.533	Soluble in: Code: FS=Freely, SpS=Sparingly, VSI=Very Slightly, I=Insoluble		
Flash Point: NA Method: Closed Cup	Melting Point: 26°-30°C	<input type="checkbox"/> Alcohol		
Vapor Press: mm Hg, 20°C log K(ow):	Acid Number: ≤ NA	<input type="checkbox"/> Propylene Glycol		
		<input type="checkbox"/> Essential Oils		
		<input type="checkbox"/> Water		
CHROMATOGRAPHIC ANALYSIS Purity: ≥ NA				
GC: 0.53 mm ID x 30 m length, ~ 4.5 ml/min He Carrier Gas. FID DB-5: 150°C (0 min HOLD) to 250°C at 10°C/min (hold 7)				
REFERENCE NUMBERS		Natural/Nature Identical/Artificial: <input type="checkbox"/>		ODOR/TASTE
FEMA/GRAS N°: 3817 Co. Europe N°: 2335 C.A.S. N°: 29926-41-8 EINECS N°: TARIFF N°: 2934.10.9000		NATURAL OCCURRENCE		corn chip taco potato chip toasted bread nutty /
TRANSPORT:				
Hazard: Flammable	REGULATION	HAZ. CLASS	PG	UN N°
Point 1 2 4	1 R.T.M.D.			
Not Regulated	2 ADR/RID			
<u>Category / other info:</u>	3 I.A.T.A.	4.1	II	1325
	4 I.M.D.G.			
SAFETY DATA: Available	TSCA: Not listed	PACKING CONTAINERS:		
STORAGE: Under Nitrogen		<input type="checkbox"/> Epoxy-coated Steel Drums		
Temperature: ≤ -18°C <input type="checkbox"/>		<input type="checkbox"/> Stainless Steel Drums		
≤ 5°C <input type="checkbox"/>		<input type="checkbox"/> Aluminum Bottles		
Shelf Life: ~ 24 months	RT <input checked="" type="checkbox"/>	<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.