	ТМ									
S synerzine		Document #:	02-1	02-1006 <b>Rev #</b> :		001				
		Status:	ACT	IVE	Date Issued:	08/14/2017				
Product Identifiers										
Product Name:		HEXYL CINNAMATE								
Synerzine Item # W080		CAS #	3	3488-00-4		FEMA # N/A				
Material Properties										
Molecular Form	nula C	C15H20O2		Flash Point (°F, CC)		354				
Molecular Wei	ght	232.32		Boiling Point		324°C				
Shelf Life (day	/s)	730		Physical State		Liquid				
Solubility	Insolubl	Insoluble in water; soluble in alcohols.								
Storage and Sta	bility Store in	Store in fully closed container in cool (~20°C) dry place.								
Handling Precau	HODS I	Avoid contact of eyes and skin. In case of contact, flush copiously with water. Keep away from heat and flame.								

## **Specified Critical Limits**

Critical Property	Test Method	UOM	Lower Limit	Upper Limit
Color	Visual Analysis	None	Colorless	Pale yellow
Odor	Organoleptic Analysis	None	Cypress, cuminic, fruity, balsamic	
Chemical Purity	Gas Chromatography	%	95.0%	100.0%
Density	Density Density Analysis		0.995	1.005
Refractive Index	Refractometric Analysis	nD20	1.495	1.505

## Notes

This specification was generated electronically, and is therefore unsigned.

## **Synerzine**

**Quality Control Dept.** 

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