	ТМ	Title: W155 Product Specification								
S syner	zine	Document #:	02-10	06	Rev #:	001				
		Status:	ACTI	VE	Date Issued:	08/01/2018				
Product Identifiers										
Product Name:		OCTADECYL ACETATE								
Synerzine Item #	CAS #	8	22-23-1		FEMA # N/A					
Material Properties										
Molecular Formula	C	20H40O2	Г	Flash Point (°F, CC)		> 200				
Molecular Weight		312.53		Boiling Point		N/A (Very high)				
Shelf Life (days)	Shelf Life (days)			Physical State		Solid				
Solubility	Insolubl	Insoluble in water; slightly soluble in alcohols.								
Storage and Stabilit	/ Store in	Store in fully closed container in cool (~20°C) dry place.								
Handling Precaution		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	White	Pale Yellow
Odor	Organoleptic Analysis	None	Little odor	
Chemical Purity	Gas Chromatography	%	97.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	N/A	N/A
Refractive Index	Refractometric Analysis	nD20	N/A	N/A

## Notes

Also known as Stearyl acetate.

This specification was generated electronically, and is therefore unsigned.

## **Synerzine**

**Quality Control Dept.** 

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