S	TM	Title:	W085 Product Specification		
	synerzine	Document #:	02-1006	Rev #:	001
	_	Status:	ACTIVE	Date Issued:	08/17/2018

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Product Name:	HEXYL PROPIONATE

2445-76-3

CAS#

## Material Properties

Synerzine Item #

Molecular Formula	C9H18O2	Fl
Molecular Weight	158.2	
Shelf Life (days)	730	

W085

Flash Point (°F, CC)	149
Boiling Point	180°C
Physical State	Liquid

FEMA#

2576

Solubility	Insoluble in water; soluble in alcohols.
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
I Handling Precalitions	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	Earthy, sour, fruity	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.865	0.875
Refractive Index	Refractometric Analysis	nD20	1.410	1.416

Notes		

This specification was generated electronically, and is therefore unsigned.

**Synerzine** 

**Quality Control Dept.** Date Printed: 6/26/2021