ТМ	Title:	W01787 Product Specification				
synerzine	Document #:	02-1006	Rev #:	000		
	Status:	ACTIVE	Date Issued:	06/21/2013		

Product Identifiers

Product Name: ISOPROPYL LEVULINATE			Product Name:	ISOPROPYL LEVULINATE
------------------------------------	--	--	---------------	----------------------

Synerzine Item #	W01787		CAS#	21884-26-4		FEMA#	0
------------------	--------	--	------	------------	--	-------	---

Material Properties

Molecular Formula	C8H14O3	Flash Point (°F, CC)	184
Molecular Weight	158.2	Boiling Point	209°C @ 760 mm Hg
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in organic solvents Water solubility: 17.4 g/L @ 25°C				
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.				
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	Critical Property Test Method Color Visual Analysis Odor Organoleptic Analysis		Lower Limit	Upper Limit
Color			Colorless	Pale yellow
Odor			UPDATE SPEC	
Chemical Purity	Gas Chromatography	%	95.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.976	0.989
Refractive Index Refractometric Analysis		nD20	1.415	1.425

lotes	

This specification was generated electronically, and is therefore unsigned.

Synerzine

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