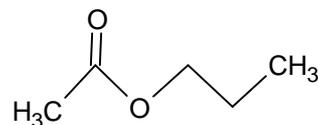


SASOL Solvents Germany GmbH  
SALES SPECIFICATION

SASOL  
reaching new frontiers



## n-Propyl Acetate (Europe)



<b>Chemical name</b>	Acetic Acid n-Propyl Ester
<b>Synonyms</b>	n-Propyl Acetate
<b>CAS number</b>	109-60-4
<b>Index number</b>	607-024-00-6
<b>EEC number</b>	203-686-1
<b>Molecular formula</b>	C <sub>5</sub> H <sub>10</sub> O <sub>2</sub>
<b>Relative molecular weight</b>	102.13

**Description** n-Propyl Acetate of 99,5% mass purity

### Specifications

Properties	Units	Limits	Test method		
			ASTM	ISO	Other
Appearance		Clear and free from suspended matter	D4176		visual
Colour	Pt-Co	max 15	D1209	6271	
Water	mass %	max 0.10	D1364	760	
Acidity as CH <sub>3</sub> COOH	mass %	max 0.01	D1613		DIN 55652
n-Propyl Acetate (dry basis)	mass %	min 99.5			GC
n-Propanol	mass %	max 0,50			GC

### Further properties

Typical values					
Density @ 20°C	g/ml	0.885-0.890	D4052	12185	
Distillation at 101.3 kPa:			D1078	918	
Initial boiling point:	°C	100.5			
Final boiling point:	°C	102.5			

(Revision 1, January 2009)

## **Uses**

### **As a raw material for the manufacture of:**

Nitrocellulose resins and other natural and synthetic resins, adhesives, herbicides and plastics.

The Sales Specification values are continuously checked, documented and stored within the scope of quality assurance.

Further properties are of an informational nature only and are not checked regularly. If the Sales Specifications are complied with, it can be generally being assumed that all further properties any typical data conform to the values given.

## **Disclaimers**

Because of the nature of our manufacturing process, our products do not contain any plant or animal products.

It is the responsibility of our customers to determine that their use of our product(s) is safe, lawful and technically suitable in their intended applications. Because of possible changes in law and regulations, as well as possible changes in our products, we cannot guarantee that the status of this product will remain unchanged. We, therefore, recommend that customers continuing to use our products verify their status periodically.

## **Product Safety**

For details for the safety handling of the product, please see our material safety data sheet.