



TECHNICAL DATA SHEET

N-Octyl pyrrolidone

Chemical Name: N-Octyl pyrrolidone

CAS No.: 2687-94-7

1. Application

Used in high efficient, safe, non-toxic skin penetrant, promoter, surfactant and organic solvents.

2. Specification

Typical Properties	
Appearance	Colorless transparent liquid
Color (APHA)	≤30
Water content (wt.%)	≤0.2
Density (20°C, g/cm ³)	0.922
Purity (wt.%)	≥99.0
Flash point (Closed cup, °C)	142
Water solubility (20°C, g/l)	1.14

3. Packaging

180kg net in iron drum or 900kg net IBC.

4. Shelf life

12 Months