

TECHNICAL DATA SHEET

NAME OF COMMODITY: N-vinylpyrrolidone (NVP)

CAS NO.: 88-12-0

MOLECULAR FORMULA: C₆H₉NO

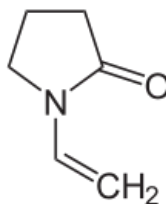
MOLECULAR WEIGHT: 111.14

STRUCTURE FORMULA:

UN NO.: 2810

CLASS: 6.1

PG: III



TESTS	SPECIFICATIONS
Appearance	Colorless liquid
Purity, %	99.5% min
α-pyrroie alkone, %	0.2% max
Water, %	0.2% max

APPLICATION:

The NVP monomer is used as a reactive diluent in UV and radiation cured polymers for ink, coatings and adhesive systems.

NVP is a precursor to polyvinylpyrrolidone (PVP), a widely important synthetic compound used in a number of industries including textiles, personal care and pharmaceuticals.

PACKING: 200kg drum; 16mt / 20' fcl