

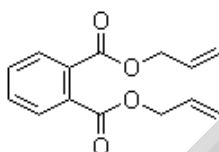
TECHNICAL DATA SHEET

NAME OF COMMODITY: Diallyl Phthalate (DAP)

CAS NO.: 131-17-9

MOLECULAR FORMULA: C₁₄H₁₄O₄

MOLECULAR WEIGHT: 246.26



STRUCTURE FORMULA:

UN NO.: 3082

CLASS: 9

PG: III

TEST ITEM	SPECIFICATION
Appearance	Colorless Or Light Yellow Liquid
Assay Gc	99% Min
Viscosity @20°C, Cps	12 - 14
Color (Hazen units)	100 Max
Boiling Point °C	157 - 165
Solidifying Point °C	-70
Refraction Rate	1.508 - 1.528
Acidity	0.1 Max
Iodine Value	185 - 295
Water Assay	0.1% Max

APPLICATION:

Used as a plasticizing agent in PVC and other resins.

PACKING: 200 kg drum or ISO tank