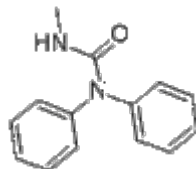


Trade name: Akardite
 Chemical name: 3-Methyl-1,1-diphenylurea
 CAS: 13114-72-2
 EINECS: 236-039-7
 Other names: N'-Methyl-N,N-diphenylurea
 Molecular formula: $C_{14}H_{14}N_2O$
 Structural formula:



Relative mol. weight: 226.27
 General description: white to off-white crystalline powder,
 odourless

Quality values

Visual appearance	white to off-white powder
Melting point	170°C - 172 °C
Humidity	max 0,1 %
Ash	max. 0,1 %
Chlorine content	max. 0,02 %
pH	6,5 - 7,5
Diphenylamine Content (TCL)	max. 0,1%
Particle Size 1,4 mm	100 %

Storage

Store in original tightly closed packings in dry areas protected from direct weather conditions (light, heat, frost, moisture).