

115 X 70 (POLYAMIDE)

BASIC INFORMATIONS

115X70 is standard polyamide curing agent for epoxy systems. The main properties are flexibility, adhesion and chemical resistance. RAZEENCURE® 115X70 is suggested for coatings for maintenance, protective and anticorrosion.

CHEMICAL - PHYSICAL PROPERTIES

Appearance:	clear
Active content:	70 % +/-2
Colour Gardner:	10 max
Brookfield viscosity (mPa.s @ 25°C):	800 : 1800
Amine value:	155 - 190 mg KOH/g
PHR in combination with solid epoxy resin (EE 474) :	65-80
Pot life 150 g at 25°C with solid epoxy resin (transparent top coat 40% solid) :	2 - 3 days
Tack-free time 100 mm wet at 25°C (transparent top coat 40% solid)	60 '
TMF:	15°C
Solvent:	xylene

Analytical Methods can be supply under request.

CHEMICAL RESISTANCES

115 X 70 show good resistance against water and alkaline solutions, aliphatic hydrocarbon and oil lubricant; quite good resistance with diluted acids and solvents.
