



ORBITALA

who dares wins

PRODUCT: HTPB

Chemical name: Hydroxyl Terminated Polybutadiene

CAS number: 69102-90-5

Appearance: Colorless or yellowish transparent liquid

Property	Value	Unit
Appearance		
Molecular Weight (Mn)	3,500	g/mol
Viscosity @ 30°C	60-80	poise
Moisture	≤ 0.05	% (w/w)
Hydroxyl content	0.75-0.90	mmol/ g
Antioxidant A02246	0.9-(.)	%

USES:

Adhesives, Binders, Coatings, Electrical potting and encapsulation, Polymer modification, Polyurethanes