

NewAge Petro Conchem
Pvt. Ltd.

Product Specification Sheet

NEWMAX Grade 'A' - High Purity Aromatic Solvent



Reliable quality, trusted performance

NEWMAX GRADE 'A'

NEWMAX Grade 'A' is a high-purity aromatic solvent characterized by its pale color, clear appearance, and tightly controlled physical properties. It is primarily composed of aromatic hydrocarbons, making it suitable for industrial applications where solvency power and consistency are critical.

PARAMETER	TEST METHOD	UNIT	SPECIFICATIONS
Color	ASTM D 1500		~ 0.6 (S.Pale)
Appearance	VISUAL	--	Clear liquid free from sediments
Specific Gravity	IS 1448 (P) 16	gm/ml	0.920-0.935 @30°C
Flash Pont PMCC	IS 1448 (P) 21	°C	~ 50
Aromatic Content	IS 1448 (P) 48	% V/V	~ 96
Distillation Range	IS 1448 (P) 18	°C	
	IBP	°C	155-170
	FBP	°C	240-250

Advantages :

- **High solvency power** – dissolves resins, oils, and polymers effectively.
- **Clear & pure** – free from sediments, ensures consistent quality.
- **Stable evaporation** – controlled distillation range for predictable performance.
- **Versatile use** – suitable across coatings, adhesives, and petrochemical industries.
- **Aesthetic benefit** – pale color avoids darkening of formulations.
- **Safer handling** – moderate flash point (~50°C) for easier storage and transport.