

NewAge Petro Conchem  
Pvt. Ltd.

# Product Specification Sheet

**NIOMAX - High Aromatic Solvent**



Reliable quality, trusted performance

## NIOMAX

NIOMAX is a high-aromatic solvent with strong dissolving power, pale appearance, and controlled distillation range, making it ideal for premium industrial formulations. Its 65–70% aromatic content ensures excellent solvency while maintaining safe handling and versatility across coatings, adhesives, and chemical industries.

| Parameter          | Test Method    | Unit  | Specification                    |
|--------------------|----------------|-------|----------------------------------|
| Color              | ASTM D 1500    |       | 0.1 (white)                      |
| Appearance         | VISUAL         | --    | Clear Liquid free from sediments |
| Specific Gravity   | IS 1448 (P) 16 | gm/ml | 0.910 - 0.915 @ 30 °C            |
| Flash Pont PMCC    | IS 1448 (P) 21 | °C    | 48 To 52                         |
| Aromatic Content   | IS 1448 (P) 48 | % V/V | 65 To 70                         |
| Distillation Range | IS 1448 (P) 18 | °C    |                                  |
|                    | IBP            | °C    | 165 - 170                        |
|                    | FBP            | °C    | 230 - 255                        |

### Advantages :

- Strong solvency for resins, oils, and polymers
- Balanced aromatic content ensures versatility
- Clear and pure appearance for premium formulations
- Controlled distillation range for predictable evaporation
- Suitable for coatings, adhesives, and chemical industries