

SPECIFICATION

Oleyl Alcohol Ethoxylate Phosphate

| Parameters | Specification |
|-------------------|--|
| Appearance | Colorless to pale yellow, viscous liquid |
| Molecular Formula | C ₂₀ H ₄₃ O ₆ P |
| Molecular Weight | 640 g/mol |
| Boiling Point | 280 °C |
| Flash Point | 210 °C |
| Purity | 98–99% |
| Refractive Index | 1.460 |
| Solubility | Water soluble; soluble in most organic solvents; forms stable emulsions. |
| Uses | Surfactant and emulsifier used in cleaners, detergents, personal care products, and industrial formulations. |