# SPECIFICATION

## Pretilachlor 50% EC

| Parameters | Specification |
|---|---|
| Appearance | Colorless to pale yellow liquid |
| Molecular Weight | 332.69 g/mol |
| Boiling Point | 340 °C |
| Melting Point | 16 °C |
| Flash Point | 97 °C |
| Purity | 98–99% |
| Refractive Index | 1.54 |
| Solubility | Soluble in most organic solvents; slightly soluble in water |
| Uses | Herbicide for rice and other crops; controls grasses and sedges |