



## "Wax"

Technical data sheet

### Product Description:

Name: Polyethylene Wax (PE wax)

Grade: **02AT**

### Specification:

| Properties          | Result           | Unit               | Test Method |
|---------------------|------------------|--------------------|-------------|
| Viscosity           | 5-15             | CPs                | ASTM D2196  |
| Density             | $0.870 \pm 0.01$ | $\text{g/cm}^3$    | ASTM D1298  |
| Melting point       | $80 \pm 10$      | $^{\circ}\text{C}$ | DSC         |
| Volatile substances | $\leq 1$         | %                  | -----       |
| Solubility in water | Insoluble        |                    |             |
| Color               | Whitish          | -----              | Visual      |
| Physical Form       | Flake            | -----              | Visual      |