

# PE Wax For Road Marking Paint

## Introduction

PE wax is odorless, non-toxic, stable; with high soften point, good solvent-resistant, melt fluidity and dispersion properties. It can improve the fluidity of thermoplastic road marking paint.

## Application

- Thermoplastic road marking
- Color master batch;
- PVC hot stabilizer
- Hot melt adhesives
- Lubricant

### **Physical & Chemical Properties**

| Property             | Unit | The Method | SN6100       |
|----------------------|------|------------|--------------|
| Molecular Weight Mn  |      | GPC        | 1500-2500    |
| Viscosity at 140C    | cps  | ASTM D326  | 20-30        |
| Density              | g/cc | ASTM D1505 | 0.93-0.95    |
| Penetration Hardness | dmm  | ASTM D1321 | 3-5          |
| Softening Point      | C    | ASTM D36   | 100-110      |
| Color                |      |            | White        |
| Appearance/form      |      |            | Powder/Flake |

#### Package

- 25 KG plastic woven bag , 25 KG Kraft paper sacks
- 500 KG per pallet