
Technical Data Sheet

Expandable Polystyrene (EPS) for Coating agent (common material)

1. Appearance: white powder, nontoxicity, incombustible
2. Main components: GMS, GTS, Zinc stearate
3. Specification:

| Item | Standard |
|------------------------------------|--------------------|
| Appearance | White Powder |
| Total esters content(as stearate)% | 60 |
| Zinc content% | 2 |
| Melting point°C | 58-113 |
| Ash content% | ≤0.15 |
| Free Glycerol% | ≤1.0 |
| Moisture% | ≤0.2 |
| Particle size% | 200mesh passed ≥95 |

4. Application: used for EPS resin coatings which has lubrication and antistatic, Make the material can't lumps, de-mould by high temperature, molding fastly
5. Packaging: Paper carton, 15KG/carton

Expandable Polystyrene (EPS) for Coating agent (Flame retardant material)

1. Appearance: white powder, nontoxicity, incombustible
2. Main components: GMS, GTS, Zinc stearate
3. Specification:

| Item | Standard |
|------------------------------------|--------------------|
| Appearance | White Powder |
| Total esters content(as stearate)% | 75 |
| Zinc content% | 2 |
| Melting point°C | 58-113 |
| Ash content% | ≤0.15 |
| Free Glycerol% | ≤1.0 |
| Moisture% | ≤0.2 |
| Particle size% | 200mesh passed ≥95 |

4. Application: used for EPS resin coatings which has lubrication and antistatic, Make the material can't lumps, de-mould by high temperature, molding fastly
5. Packaging: Paper carton, 15KG/carton