



Wetting dispersant

Better BD-8141P

Product Description:

Better BD-8141P It is a medium to high molecular weight dispersant with a 50% active content, suitable for medium to high polar solvent systems, and has excellent anti floatation, blossoming, and hard sedimentation effects. It can achieve good results when used in the grinding and dispersion stage or after addition. For titanium dioxide dispersion, it has excellent dispersion performance and excellent whiteness. Use with Better BD-8340 products for better dispersion.

Product specification:

| | |
|--------------------|--------------------------------------|
| appearance | Light yellow liquid |
| tone (Gardner No.) | < 2 |
| dissolvant | PMA |
| boiling point | 145°C/293°F (dissolvant) |
| Flash point | 47.9°C/118.2°F (Solvent, Closed Cup) |

Scope of application:

Heavy metal content:2. Improve the floating color and blooming phenomenon of the paint.

Amount added:

1. Grinding dispersion stage: 1.0-2.0% for inorganic pigment dosage;
2. Post addition method: 1.0-3.0% for coating dosage.

The above dosage depends largely on the particle size of the pigment, and the final dosage must be determined through a series of experiments.

Usage:

Please stir well before using.

Storage packaging:

25、200 kg/ barrel.

Keep away from ignition sources and place in a cool and ventilated place. One year under normal storage conditions.

Heavy metal content:

| Content | Sb | As | Ba | Cd | Cr | Pb | Hg | Se | Zn |
|---------|----|------|-----|----|----|----|----|----|-----|
| ppm | <5 | <2.5 | <10 | <5 | <5 | <5 | <5 | <5 | <10 |