



ProChem.K

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【PBC-450】

1. DESCRIPTION of COMPOSITION : Cd-Ba-Zn Stabilizer

- Zinc carboxylate & Barium carboxylate complex & Cadmium carboxylate complex
- Phosphite complexes.

2. PHYSICAL PROPERTY :

Appearance	Light Reddish clear liquid
Specific Gravity(25℃)	1.088±0.05
Refractive Index(25℃)	1.495±0.03
Viscosity(25℃)	300±100 Cps

3. CHARACTERISTIC :

- PBC-450 is type of liquified Cd-Ba-Zn organic complex stabilizer and has good self-Lubrication
- PBC-450 provides good initial color stability together with good long term heat stability.
- Improved heat stability when used with epoxied soy bean oil.
- Specially, PBC-450 is excellent more transparent and plate out

than PBC-400

4. DOSAGE : 2.5 ~3.0Phr (with 2.0 phr of epoxied soy bean oil)

5. APPLICATION :

Soft, Semi-rigid film or sheet

6. SPECIFIC APPLICATION

Use high transparent Sheet or film

7. PACKING :

200Kgs / Drum

■ PRO-CHEM KOREA CO.,LTD - ASIA (Malaysia) BRANCH

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