



ProChem.K

# PRO-CHEM KOREA CO.,LTD

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## 【PBC-404】

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

- Zinc carboxylate & Barium carboxylate complex  
& Cadmium carboxylate complex

### 2. PHYSICAL PROPERTY :

Appearance	Light Reddish clear liquid
Specific Gravity(25℃)	1.068±0.05
Refractive Index(25℃)	1.495±0.03
Viscosity(25℃)	150±50 Cps

### 3. CHARACTERISTIC :

- PBC-404 is used instead of tin stabilizer of PVC Rigid film calendaring.
- PBC-404 provides good initial color stability together with good long term heat stability.
- Improved heat stability when used with epoxied soy bean oil.
- PBC-404 stabilizer and has good self-lubrication and has good self-lubrication

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

### 5. APPLICATION :

Semi-rigid film or sheet

### 6. SPECIFIC APPLICATION

Use instead of tin stabilizer for PVC Rigid film  
(Plastisizer 8-13Phr)

### 7. PACKING :

200Kgs / Drum

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

PRO-CHEM

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