

## Therm-Chek® SP 121

### Stabilizer Product Profile

#### Product Description

Therm-Chek® SP 121 is a high efficiency, barium/zinc liquid PVC heat stabilizer which has been designed for use in clear, filled and pigmented formulations. Therm-Chek® SP 121 will provide excellent whiteness or brightness and optimum flow characteristics during the processing of calendered or extruded compounds. The higher efficiency of Therm-Chek® SP 121 will allow for excellent color hold, processing time, and plate-out resistance at lower than typical usage levels.

Therm-Chek® SP 121 provides exceptional color hold, running time, and flow characteristics in calendered or extruded applications.

Therm-Chek® SP 121 is highly compatible in flexible PVC and will offer good printability and plate-out resistance. The product demonstrates exceptional stability in filled and pigmented formulations. Therm-Chek® SP 121 is also compatible with epoxy plasticizer.

#### Safety and Handling

Complete toxicity and handling information can be found on the Material Safety Data Sheet, which is available on request.

#### Typical Properties

Physical State	Clear Amber Liquid
Specific Gravity	1.1
Viscosity (Gardner)	C
Color (Gardner)	6

