

# Therm-Chek® RC 537L

# Stabilizer Product Profile

## **Product Description**

Therm-Chek® RC 537L is a non-toxic, general purpose, liquid calcium-zinc heat stabilizer for FDA type flexible PVC food packaging applications. It is formulated to perform in calendered, extruded blown film and plastisol applications.

The ingredients of Therm-Chek® RC 537L are listed under CFR Title 21, Parts 178.2010, 181.27, and 184.1.

Therm-Chek® RC537L provides excellent early color retention, good clarity and heat stability.

In plastisols, Therm-Chek® RC 537L provides good air release and good initial and aged viscosity control. This product is compatible with epoxidized soybean oil and may be pre-mixed before compounding.

### 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 Density (lbs/gal) Specific Gravity (25°C) Viscosity (Gardner)

Translucent yellow liquid 8.06 1.01 N

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