

## CAMFLEX C-65 & C-62

**CamFlex** is an Epoxidised Soyabean Oil - Liquid Stabilizer made from the best of feedstock available & is used in various vinyl application as a secondary plasticizer / co stabilizer. Camflex is produced by converting double bonds into epoxy groups, resulting in a non-toxic compound with enhanced chemical reactivity.

### Properties:

Item	Standard Value(s)	
	CamFlex C-65	CamFlex C-62
Appearance	Pale Yellow Liquid	Pale Yellow Liquid
Specific gravity	0.97 - 0.99	0.97 - 0.99
Volatile Loss (@ 160 °C) (for 120 minutes)	0.4% Max	0.3% Max
Oxirane Oxygen	6.5 ± 0.2	6.0 ± 0.2
Acid Value KOH mg/g	1.0 Max	1.0 Max
Iodine value %	3.0 Max	6.0 Max
Moisture Content %	0.2 Max	0.2 Max

### Recommended dosage:

Plasticized PVC – Recommended concentration is 2-5 PHR

Rigid PVC – Recommended concentration is 1-3 PHR

**Packing:** 210 KGs Drums or 35 KGs carboys or according to customer's requirements

**Storage:** Store in cool and dry place, 15 - 30 °C recommended, upside, keep lid tightly closed.  
Shelf Life: 12 months

### **Application:**

- PVC Pressure Pipes & Fittings
  - PVC Flexible Suction Pipes
  - PVC Garden Hose Pipes
  - PVC Films and Sheets
  - PVC Artificial Leather Cloth
  - PVC Casing & Capping
  - PVC Trunking
  - PVC Profiles
  - PVC Cables Compounds
  - Recycled PVC processing
  - Wire & Cables
  - WPC
  - Coating
  - Foam Boards
  - Chlorinated Paraffin Wax
- 