



CAMEX  
LIMITED

## 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) <i>(for 120 minutes)</i>	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



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## 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