



ESBO (Epoxidized Soy Bean Oil) to be used as a non-toxic epoxy plasticizer and as stabilizer in rigid and plasticized PVC processes.

It has a good stabilizing effect and is compatible with PVC, synthetic resins, plasticizers and many other plastics. It is also recommended in UV resistance of PVC. Its migration resistance is comparable with those of polymeric plasticizers.

Specification

Appearance: Light yellow, viscous liquid

Water content, % : 0.1 max.

Acid value, mg KOH/gr : 1.0 max.

Oxirane value, % : 6.0 min.

Iodine value, gr I₂/100 gr : 6.0 max.

Density, g/ml 250 C : 0,990 ± 0,008