

Description

CASAMOD 450 is an additive that is used as a processing aid in the manufacture of polymers / plastics and in rubber products.

Application

Casamod 450 has found use in the polymer industry during polymerisation of a range of monomers to produce copolymer species of many types. **Casamod 450** has a chain transfer agent to control molecular weight and narrower polydispersity.

Other applications for **Casamod 450** include its use in the rubber industry in general, as a processing additive.

Typical Properties

Assay	99%
Alcohol content (THFA – tetrahydrofurfuryl alcohol)	0.5%
Water content	0.2%
Inhibitor content (BHT – butyl hydroxy toluene)	250 to 350 ppm
Appearance	Colourless liquid

Packaging

Casamod 450 is available in 180kg steel drums (other packaging can made be available on customer request)

Shelf Life

Store under cool, dry conditions. It is recommended that **Casamod 450** be used within 12 months of certification.

Safety, Storage, Handling, Labelling, Transportation & Registration

To keep performance at high level, handle, and store under nitrogen. Protect from moisture and oxygen. For further details please consult our Safety Data Sheet.