



Technical Literature & Product Specification of Chlorinated Mutton Tallow (CMT)

Chlorinated mutton tallow is the product obtained by controlled chlorination of selective animal tallow. The tallow chlorinated is recommended for use in formulations of lubrication for either synthetic or natural leather and hides. The chlorinated natural fats give a softer and fuller touch than the traditional chlorinated synthetic oils. Given its high chlorine content will makes it to bind uniformly with the hide in depth as well and it has no tendency to crystallize which obviates the formation of “repousse”.

Sl.No	PARAMETERS	PROPERTIES
1	Physical appear	dark reddish viscous liquid
2	Specific gravity at 30°C	1.07 – 1.09
3	Chlorine content	27 – 29%
4	Viscosity by Brookfield Viscometer at 30°C	900 to 1300cps

The chlorinated Tallow being an economical product, can be incorporated with Other synthetic Fatliquors as well as Fish oil base Fatliquor formulation by which it can replace synthetic oil and Chlorinated paraffin in Fatliquor formulation.