



Boiled Linseed Oil

Linseed oil, also known as flaxseed oil, is a colourless to yellowish oil obtained from the dried, ripened seeds of the flax plant. The oil is obtained by pressing followed by solvent extraction.

Linseed oil is a drying oil, meaning it can polymerise into a solid form. Owing to its polymer forming properties, linseed oil can be used on its own or blended with combinations of other oils, resins, or solvents as an impregnator, drying oil finish or varnish in wood finishing, as a pigment binder in oil paints, as a plasticiser and hardener in putty, and in manufacture of linoleum.

“Boiled Linseed Oil” refers to a combination of raw linseed oil with additives (catalysts to accelerate drying).

TYPICAL DATA

Acid Value max	10
Iodine Value (Wijs)	160
Colour Gardner	5-6
Saponification Value	185
Relative Density 15.5°C	0.945-0.955
Drying time	Approx. 24 hours
Viscosity @ 25°C	0.8 - 1.0

Information given is based upon formulations in use at time of printing. We reserve the right to modify any product without notice although in the case of any major modification a new data sheet will be issued.