

PRODUCT DATA SHEET

317 Chamberlain Road, Jacobs, South Africa, 4026 Tel: +27 (0) 31 461 8680 Fax : +27 (0) 31 461 3743 Website: www.oleo.co.za Email: info@oleo.co.za

Linseed Stand Oils

Linseed stand oil is a heat-bodied linseed oil designed to exhibit the viscosity characteristics desired of this polymerized oil to meet the stringent demands for use in surface-coated films. A range of linseed stand oils is available for use in solvent-based paints, and varnishes.

Physical Properties

Test	Z ₂ -Z ₃	Z ₅
Free fatty acids (%)	2 - 4	2 - 4
Colour, Gardener	4 - 7	4 - 7
Viscosity, 25°C, Poise	35 - 50	95 - 110

Applications

Surface coatings	Wood treatment
Putty	Other specialized applications

Personal Protective Equipment











Always handle Linseed products in accordance with the safety data sheet (SDS) and proper safety procedures.



Useful Product Information

CAS Number	67746-08-1
EINECS	-
Flash Point , (°C)	> 290
Melting / Freezing, (°C)	Approx < -20
Specific gravity, 25/25°C	Approx. 0.96
Solubility	Insoluble in water. Soluble in alcohols and other oils



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Product Packaging

Pallet: 186kgs x 4 and plastic shrink wrapped Bulk loads ~ 23000 tons - ~32000 tons per load



Linseed Oils, Boiled Linseed Oil





Handling:	Ensure the use of personal protective
	equipment (see SDS: Section 8)
	Handle and open container with care.
	Keep away from heat and sources of
	ignition. The material is combustible
	but not classified as flammable.
	Wash thoroughly after handling.
	Do not eat and drink or smoke while
	handling this material.
Storage:	Store in original containers and keep
	containers tightly closed until ready
	for use. Store in a cool, dry, well-
	ventilated place. Note that storage
	under cool conditions may cause
	separation of natural waxes which
	may render the product slightly hazy
Incompatible	Do not store OleoEster BR product in
materials:	contact with powdered materials or
	as oily rags, since spontaneous
	combustion may occur under certain
	conditions.



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