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Product Code	Description	MIV max.	Free fatty acid Max.	Refractive index	Saponification Value	lodine Value Wij's Method Min.	Unsaponification value Max.	Acid value Max.	Specific gravity	Colour (Gardner) Max.	Foots	Application
Α	Raw Oil											
OIL 1001 99	Raw Linseed Oil	0.5	2	1.472 - 1.475	185 -195	175	1.5	4	0.926 - 0.930	13	1.0	Printing inks, alkyd resin, wood coatings, fatty acid manufacturing.
OIL 2001 99	Castor Oil Commercial	0.5	1.5	1.472 - 1.474	177 - 185	80	1.0	3	0.954 - 0.960	10	160 - 170*	Dehydrated castor oil, perfumary chemicals, turkey red oil, surfactants.
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Product Code	Description	MIV Max.	Free fatty acid Max.	Refractive index	Saponification Value	lodine Value Wij's Method Min.	Unsaponification value Max.	Acid value Max.	Specific gravity	Colour (Gardner) Max.	Foots	Application
В	Refined Oil											
OIL 1002 99	Linseed Oil Break Free (HBLO)	0.25	1	1.472 - 1.475	185 -195	175	1.5	2	0.926 - 0.930	10	0.1	Printing inks, alkyd resin ,epoxidised linseed oil, wood coatings, polymerised oils.
OIL 1003 99	Refined Linseed Oil	0.25	0.25	1.472 - 1.475	185 -195	175	1.5	1	0.926 - 0.930	6		Printing inks, alkyd resin, epoxidised linseed oil, wood coatings, polymerised oils.
OIL 1004 99	Refined Linseed Oil Super	0.25	0.25	1.472 - 1.475	185 -195	175	1.5	1	0.926 - 0.930	4		Printing inks, alkyd resin ,epoxidised linseed oil, wood coatings, polymerised oils.
OIL 2002 99	BSS Castor Oil	0.25	1.5	1.472 - 1.474	177 - 185	80	1.0	3	0.954 - 0.960	3	160 - 170*	Polymerised oils, sabecic acids, octanol, short oil alkyd resin, surfactants.
OIL 3001 99	Refined Soybean Oil	0.1	0.25	1.465 - 1.471	189 - 195	125	1	1	0.910 - 0.930	3		Printing inks, alkyd resin, epoxidised soybean oil, edible oil, polymerised oils.

### \* Hydroxyl Value

This overview gives the key properties of broad selection of products. The product specification were correct at the time of publishing but they may change from time to time. It is recommended to contact us for comprehensive information on full range of products.

# III OIL

# 2 Processed Oil





Product Code	Description	Free fatty acid Max.	Drying Time in Hrs	Solids	Saponification Value	% Non Volatile Matter	Viscosity in Ps @ 20°C	Specific gravity	Colour (Gardner) Max.	Acid value Max.	Application
А	Boiled Oil										
OIL 1010 99	Double Boiled Linseed Oil	3.5	14	100	190 -196	-	0.7 - 1.0	0.931 - 0.945	12	7	Wood treatment, primers (putty), protection of type on concrete, stone and steel.
OIL 1011 99	Pale Boiled Linseed Oil	3.5	14	100	190 -196	-	0.7 - 1.0	0.931 - 0.945	10	7	Wood treatment, primers (putty), protection of type on concrete, stone and steel.
OIL 1012 99	Double Boiled Linseed Oil 20 % Reduced			80		20	2 - 4		18		Wood treatment, primers (putty), protection of type on concrete, stone and steel.
OIL 1013 99	Double Boiled Linseed Oil 30 % Reduced			70		30	0.7 - 2		18		Wood treatment, primers (putty),protection of type on concrete, stone and steel.
OIL 1014 99	Double Boiled Linseed Oil 40 % Reduced			60		40	0.8 - 1.5		18		Wood treatment, primers (putty), protection of type on concrete, stone and steel.
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Product Code	Description	Free fatty acid Max.	Hydroxyl Value Max.	Refractive index	Saponification Value	lodine Value Wij's Method Min.	30°C nific	sapo- Specific cation gravity e Max.	Colour (Gardner) Max.	Acid value Max.	Application
В	Dehydrated Oil										
OIL 2003 99	Dehydrated Castor Oil	3	25	1.470 - 1.474	185 - 195	125	60	1 0.920 - 9.925	8	6	Short medium & long oil alkyd resin, fatty acid manufacturing, malenised oils.
OIL 2004 99	Dehydrated Castor Oil Pale	3	25	1.470 - 1.474	185 - 195	125	60	1 0.920 - 9.925	6	6	Short medium & long oil alkyd resin, fatty acid manufacturing, malenised oils.
OIL 2005 99	Dehydrated Castor Oil Extra Pale	2	25	1.470 - 1.474	185 - 195	125	60	1 0.920 - 9.925	5	4	Short medium & long oil alkyd resin, fatty acid manufacturing, malenised oils.

\* Poise as per Customer requirement

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# MPD INDUSTRIES P LTD. WE INNOVATE. WE SERVE.

	Processed Oil						WIPD INDUSTRILS P LID. WE INNOVATE. WE SERVE.
Product Code	Description	Acid value Max.	Clarity	Viscosity @ 30°C in Poises	Colour (Gardner) Max.	Viscosity in Ps @ 20°C	Application
С	Polymerised Oil						
STA 1006 99 - STA 1250 99	Linseed Stand Oil	12	Clear	5 Ps - 250 ps *	12		Reaction initiator in alkyd Resin, additive in offset inks, wetting agent/dispersant.
STA 2006 99 - STA 2250 99	DCO Stand Oil	15	Clear	5 Ps - 250 ps *	12		Binder in white paint.
STA 3006 99 - STA 3100 99	Soya Stand Oil	10	Clear	5 Ps - 90 ps *	10		Reaction initiator in the production of alkyd Resin, additive for greases and lubricants.
D	Oxidised Oil						
<u> </u>	Oxidised Oil						
BLO 1001 99 - BLO 1100 99	Blown Linseed Oil	8	Clear	1 Ps - 100 ps *	15		Molding agent for foundry.
BLO 2017 99 - BLO 2090 99	Blown Castor Oil	15	Clear	17 Ps - 90 ps *	12		Greases and lubricants, adhesives, coating, plasticizers for inks and flooring.
BLO 3010 99 - BLO 3100 99	Blown Soya Oil	8	Clear	10 Ps - 100 ps *	13		Sealants and joints.
F	Malenised Oil						
	Malenisea On						
MLO 1001 99 - MLO 1012 99	Malenised Linseed Oil	54 - 130	Clear		10	1.2 - 12	Paints distemper.
MLO 2001 99 - MLO 2012 99	Malenised Castor Oil	54 - 130	Clear		12	1.2 - 12	Paints distemper.
MLO 3001 99 - MLO 3012 99	Malenised Castor Oil	54 - 130	Clear		6	1.2 - 12	Paints distemper.
	* Poiso as now Custom or warning						
	* Poise as per Customer requirement						This overview gives the low properties of bread selection of any divisor. The
							This overview gives the key properties of broad selection of products. The product specification were correct at the time of publishing but they may change from time to time. It is recommended to contact us for comprehensive information on full range of products.
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