

Product	Function	Chemistry	Delivery Form	Melting Range (°C)	Dosage (%)
LOXIOL® G 10	Lubricant, internal	Glycerol ester	liquid	<4*	0.5-2.5
LOXIOL® G 10 V	Lubricant, internal	Glycerol ester	liquid	<0*	0.5-2.5
LOXIOL® G 11	Lubricant, internal	Fatty acid ester of polyol	liquid	<-10*	0.5-1.5
LOXIOL® G 13	Lubricant, internal	Fatty acid ester of polyol	liquid	<-10*	0.5-1.5
LOXIOL® G 16	Lubricant, internal	Glycerol ester	liquid	<0*	0.5-1.5
LOXIOL® G 40	Lubricant, internal	Wax ester	liquid	<7*	0.2-1.5
LOXIOL® P 1141	Lubricant, internal	Glycerol ester	liquid	<0*	0.5-1.5
LOXIOL® G 12	Lubricant, internal	Glycerol ester	solid	55-62	0.5-1.5
LOXIOL® G 12-40 / LOXIOL® G 12-40 V	Lubricant, internal	Glycerol ester	solid	55-61	0.5-1.5
LOXIOL® G 15 PULVER	Lubricant, internal	Fatty acid ester of polyol	solid	83-87	0.5-2.5
LOXIOL® G 41	Lubricant, internal	Wax ester	solid	69-77	0.5-1.5
LOXIOL® G 53	Lubricant, internal	Fatty alcohol	solid	49-54	0.5-1.5
LOXIOL® G 59	Lubricant, internal	Ester wax	solid	68-72	0.5-3.0
LOXIOL® G 60	Lubricant, internal	Dicarboxylic acid ester	solid	44-47	0.5-3.0
LOXIOL® G 62	Lubricant, internal	Fatty acid ester	solid	50-55	0.5-1.5
LOXIOL® G 63	Lubricant, internal	Fatty acid ester	solid	50-55	0.5-1.5
LOXIOL® G 72	Lubricant, internal	High molecular weight poly ester	solid	43-47	0.3-1.0
LOXIOL® GH 4	Lubricant, internal	Combination lubricant	solid	76-81	0.8-1.5
LOXIOL® 3591	Lubricant, internal	Combination lubricant	solid	100-108	0.2-1.5
LOXIOL® P 728	Lubricant, internal	Polyol partial ester	solid	49-52	0.5-1.5
LOXIOL® EP 3500	Lubricant, internal + external	Ca-stearate	solid	150-170	0.2-0.5
LOXIOL® G 30	Lubricant, internal + external	Wax ester	solid	46-49	0.5-1.5
LOXIOL® G 31	Lubricant, internal + external	Wax ester	solid	74-78	0.5-1.5
LOXIOL® G 32	Lubricant, internal + external	Wax ester	solid	52-56	0.5-1.5
LOXIOL® G 34 R	Lubricant, internal + external	Ester wax	solid	53-58	0.5-1.5
LOXIOL® GS 891	Lubricant, internal + external	Combination lubricant containing metal soap	solid	95-101	1.5-2.0
LOXIOL® G 71 S	Lubricant, external	High molecular weight poly ester	liquid	<-20*	0.2-1.0
LOXIOL® 2050	Lubricant, external	Paraffin wax	solid	104-110	0.1-0.5
LOXIOL® 2899	Lubricant, external	Polyol ester	solid	70-80	0.3-0.8
LOXIOL® VPG 2571	Lubricant, external	Polyol ester	solid	75-80	0.3-0.8
LOXIOL® VPN 960	Lubricant, external	Polyol ester	solid	62-68	0.2-1.0
LOXIOL® VPN 963	Lubricant, external	Combination lubricant	solid	80-90	0.1-0.5
LOXIOL® G 24	Lubricant, external	Polyol ester	solid	50-55	0.3-0.8

Product	PVC-P				PVC-U			
	Extrusion	Calendering	Injection Moulding	Paste	Profile, Sheet	Pipe	Injection Moulding	Film
LOXIOL® G 10	x	o	x	x				
LOXIOL® G 10 V	x	o	x	x				
LOXIOL® G 11					x			
LOXIOL® G 13	x		x		x			
LOXIOL® G 16					o		o	x
LOXIOL® G 40	x	x	x		x			
LOXIOL® P 1141					o		x	x
LOXIOL® G 12					x		o	
LOXIOL® G 12-40 / LOXIOL® G 12-40 V					x		o	
LOXIOL® G 15 PULVER					o		o	
LOXIOL® G 41					x			
LOXIOL® G 53					o		o	
LOXIOL® G 59					x	x	x	
LOXIOL® G 60					x	x	x	
LOXIOL® G 62	x		x		x	x	x	
LOXIOL® G 63	x		x		x	x	x	
LOXIOL® G 72					o			o
LOXIOL® GH 4					x		o	
LOXIOL® 3591	x	x			x	x		x
LOXIOL® P 728					x	x	x	
LOXIOL® EP 3500					x			
LOXIOL® G 30					x	x	x	
LOXIOL® G 31					x	x	x	
LOXIOL® G 32					x	x	x	
LOXIOL® G 34 R					x	x	x	
LOXIOL® GS 891							x	
LOXIOL® G 71 S	x	x	x	x				o
LOXIOL® 2050					x	x		
LOXIOL® 2899	x		x		x	x	x	
LOXIOL® VPG 2571					x	x	x	
LOXIOL® VPN 960					x	x		
LOXIOL® VPN 963					x	x		
LOXIOL® G 24	x		x		x	x	x	x

* = pour point
x = very suitable
o = quite suitable

Product	Function	Chemistry	Delivery Form	Melting Range (°C)	Dosage (%)
LOXIOL® G 20	Lubricant, external	Fatty acid	solid	54-56	0.1-0.5
LOXIOL® G 21 H	Lubricant, external	Fatty acid	solid	71-80	0.1-0.5
LOXIOL® G 47	Lubricant, external	Wax ester	solid	60-64	0.3-1.0
LOXIOL® G 70 S	Lubricant, external	High molecular weight poly ester	solid	55-58	0.2-0.8
LOXIOL® G 78	Lubricant, external	Combination lubricant	solid	105-115	0.3-1.2
LOXIOL® G 78 V	Lubricant, external	Combination lubricant	solid	100-110	0.3-1.2
LOXIOL® GE 2063	Lubricant, external	Lubricant with co-stabilizing effect	solid	90-160	1.7-2.5
LOXIOL® P 1508	Lubricant, external	PE wax	solid	90-140	0.05-0.2
LOXIOL® P 1732	Lubricant, external	Combination lubricant	solid	100-115	0.3-1.2
LOXIOL® 1820	Lubricant, external	Combination lubricant	solid	115-120	0.5-1.5
LOXIOL® P 2072	Lubricant, external	Combination lubricant	solid	100-130	0.5-1.5
LOXIOL® P 621	Lubricant, external	Combination lubricant	solid	82-85	0.2-0.8
LOXIOL® 3376	Lubricant, external	High molecular weight poly ester	solid	84-88	0.5-0.8
LOXIOL® VPG 1781	Lubricant, external	Combination lubricant	solid	90-100	0.8-1.2
LOXIOL® G 71 S	Release Agent	High molecular weight poly ester	liquid	<-20*	0.2-1.0
LOXIOL® EBS SPEZ P	Release Agent	Ethylene-bis-stearamide	solid	141-147	0.2-0.4
LOXIOL® G 70 S	Release Agent	High molecular weight poly ester	solid	55-58	0.2-0.8
LOXIOL® G 72	Release Agent	High molecular weight poly ester	solid	43-47	0.3-1.0
LOXIOL® G 78	Release Agent	Combination lubricant	solid	105-115	0.3-1.2
LOXIOL® G 78 V	Release Agent	Combination lubricant	solid	100-110	0.3-1.2
EDENOL® T810T STAB	Plasticizer, high temperature	Trimellitate ester	liquid	-	30-80
EDENOL® TOTM	Plasticizer, high temperature	Trimellitate ester	liquid	-	30-80
EDENOL® 888	Plasticizer, low temperature	Sebacate ester	liquid	-	max. 50
EDENOL® DOZ	Plasticizer, low temperature	Azelaic ester	liquid	-	max. 45
EDENOL® 9058	Plasticizer, low temperature	Azelaic ester	liquid	-	max. 45
EDENOL® DB5	Plasticizer, low temperature	Sebacate ester	liquid	-	max. 50
EDENOL® DIDA	Plasticizer, low temperature	Adipate ester	liquid	-	max. 50
EDENOL® 196	Plasticizer, high temperature	Diester	liquid	-	30-80
EDENOL® 1200	Plasticizer, oil & solvent resistant	Polymeric plasticizer based on adipic acid	liquid	-	30-80
EDENOL® 1208	Plasticizer	Polymeric plasticizer	liquid	-	10-60
EDENOL® 1215	Plasticizer, oil & solvent resistant	Polymeric plasticizer based on adipic acid	liquid	-	30-80
EDENOL® 1233 SPEZIAL	Plasticizer	Polymeric plasticizer	liquid	-	25-40
EDENOL® 1234	Plasticizer, oil & solvent resistant	Polymeric plasticizer based on adipic acid	liquid	-	30-80
EDENOL® 97 89	Plasticizer	Polymeric plasticizer	liquid	-	15-40

Product	PVC-P				PVC-U			
	Extrusion	Calendering	Injection Moulding	Paste	Profile, Sheet	Pipe	Injection Moulding	Film
LOXIOL® G 20	x	x	x		x	x	o	
LOXIOL® G 21 H	x	x	x		x	x	o	
LOXIOL® G 47					x		o	
LOXIOL® G 70 S					x		x	x
LOXIOL® G 78					o		o	x
LOXIOL® G 78 V					o		o	x
LOXIOL® GE 2063					x			
LOXIOL® P 1508					x	x		
LOXIOL® P 1732					o		o	x
LOXIOL® 1820					x			
LOXIOL® P 2072					x			
LOXIOL® P 621								x
LOXIOL® 3376					x		x	x
LOXIOL® VPG 1781					x			
LOXIOL® G 71 S	x	x	x	x				o
LOXIOL® EBS SPEZ P	x							x
LOXIOL® G 70 S					x		x	x
LOXIOL® G 72					o			o
LOXIOL® G 78					o		o	x
LOXIOL® G 78 V					o		o	x
EDENOL® T810T STAB	x	x	x	x				
EDENOL® TOTM	x	x	x	x				
EDENOL® 888	x	x	x	x				
EDENOL® DOZ	x	x	x	x				
EDENOL® 9058	x	x	x	x				
EDENOL® DB5	x	x	x	x				
EDENOL® DIDA	x	x	x	x				
EDENOL® 196	x	x	x	x				
EDENOL® 1200	x	x	x	x				
EDENOL® 1208	x	x	x	x				
EDENOL® 1215	x	x	x	x				
EDENOL® 1233 SPEZIAL	x	x	x	x				
EDENOL® 1234	x	x	x	x				
EDENOL® 9789	x	x	x	x				

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o - quite suitable

Product	Function	Chemistry	Delivery Form	Melting Range (°C)	Dosage (%)
EDENOL® B 316 SPEZIAL	Plasticizer, stabilising properties	Epoxidised linseed oil	liquid	-	1-20
EDENOL® D 81	Plasticizer, stabilising properties	Epoxidised soya bean oil	liquid	-	1-20
EDENOL® D 82 S	Plasticizer, stabilising properties	Epoxidised soya bean oil	liquid	-	1-20
LOXIOL® DP	Plasticizer, secondary	Fatty acid polyglycol ester	liquid	-	0.5-2.0
EDENOL® 190	Viscosity Regulator	Fatty acid ester	liquid	-	max. 15
EDENOL® 192	Viscosity Regulator	Fatty acid ester	liquid	< 15*	max. 15
EDENOL® 2166	Viscosity Regulator	Polyol ester	liquid	-	max. 20
EDENOL® 311	Viscosity Regulator	Fatty acid ester	liquid	-	1.0-5.0
LOXIOL® LS 3 DEO N	Viscosity Regulator	Fatty alcohol polyglycol ether	liquid	-	0.5-2.0
LOXIOL® 3366	Antistatic Agent	Polyol partial ester	liquid	-	0.5-3.0
LOXIOL® 3380	Antistatic Agent	Mixture based on polyglycol ester	liquid	-	0.5-3.0
LOXIOL® 80 X	Antistatic Agent	Mixture of anionic and non-ionic compounds	liquid	-	0.2-2.0
LOXIOL® VPA 1726	Antistatic Agent	Polyol partial ester	liquid	-	0.5-3.0
LOXIOL® 93 P	Antistatic Agent	Anionic compound	solid	-	0.2-1.0
LOXIOL® A 2	Antifogging Agent	Fatty acid ester compound	liquid	-	2.0-4.0
LOXIOL® A 4	Antifogging Agent	Fatty acid ester compound	liquid	-	2.0-4.0
LOXIOL® A 4 SPEZIAL	Antifogging Agent	Fatty acid ester compound	liquid	-	2.0-4.0
LOXIOL® E SPEZ P	Antiblocking / Slip Agent	Erucic acid amide	solid	78-84	0.5-1.0
LOXIOL® OA SPEZ P	Antiblocking / Slip Agent	Oleic acid amide	solid	70-76	0.5-1.0

Product	PVC-P				PVC-U			
	Extrusion	Calendering	Injection Moulding	Paste	Profile, Sheet	Pipe	Injection Moulding	Film
EDENOL® B 316 SPEZIAL	x	x	x	x				
EDENOL® D 81	x	x	x	x				
EDENOL® D 82 S	x	x	x	x				
LOXIOL® DP				x				
EDENOL® 190	x	x		x				
EDENOL® 192				x				
EDENOL® 2166	x							
EDENOL® 311				x				
LOXIOL® LS 3 DEO N				x				
LOXIOL® 3366	x	x	x	x				
LOXIOL® 3380	x	x	x	x				
LOXIOL® 80 X	x	x	x	x	x	x	x	x
LOXIOL® VPA 1726					x	x	x	x
LOXIOL® 93 P	x	x	x	x	x	x	x	x
LOXIOL® A 2	x							
LOXIOL® A 4	x							
LOXIOL® A 4 SPEZIAL	x							
LOXIOL® E SPEZ P				x				x
LOXIOL® OA SPEZ P				x				x

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Product	Function	Chemistry	Delivery Form	Melting Range (°C)	Dosage (%)
LOXIOL® B312	Lubricant	High-mono GM 5	solid	67-71	0.1-0.5
LOXIOL® B314	Lubricant	High-mono GM 5	solid	67-71	0.1-0.5
LOXIOL® B314 PASTILLE	Lubricant	High-mono GM 5	solid	67-71	0.1-0.5
LOXIOL® B315	Lubricant	Glycerol ester	solid	55-62	0.1-0.5
LOXIOL® B315 PASTILLE	Lubricant	Glycerol ester	solid	55-62	0.1-0.5
LOXIOL® EBS SPEZ P	Lubricant	Ethylene-bis-stearamide	solid	141-147	1.0-2.0
LOXIOL® EP 8578	Lubricant	Polyol ester	solid	60-65	0.5-1.5
LOXIOL® EP-PTS	Lubricant	Polyol ester	solid	50-55	1.0-1.5
LOXIOL® G 32	Lubricant	Wax ester	solid	52-56	1.0-1.5
LOXIOL® G 34 R	Lubricant	Ester wax	solid	53-58	1.0-1.5
LOXIOL® G 7 B	Lubricant	Combination lubricant	solid	100-115	0.3-1.0
LOXIOL® G 7 B V	Lubricant	Combination lubricant	solid	100-115	0.3-1.0
LOXIOL® P 861 / 3.5	Lubricant	Polyol ester	solid	60-63	1.0-1.5
LOXIOL® P 861 / 3.5 SPECIAL	Lubricant	Polyol ester	solid	60-63	1.0-1.5
LOXIOL® EP 3500	Release Agent	Ca-stearate	solid	150-170	0.2-0.5
LOXIOL® G 32	Release Agent	Wax ester	solid	52-56	1.0-1.5
LOXIOL® G 34 R	Release Agent	Ester wax	solid	53-58	1.0-1.5
LOXIOL® G 7 B	Release Agent	Combination lubricant	solid	100-115	0.3-1.0
LOXIOL® G 7 B V	Release Agent	Combination lubricant	solid	100-115	0.3-1.0
LOXIOL® B312	Antiblocking / Slip Agent	High-mono GM 5	solid	67-71	0.1-0.5
LOXIOL® B314	Antiblocking- / Slip Agent	High-mono GM 5	solid	67-71	0.1-0.5
LOXIOL® B314 PASTILLE	Antiblocking- / Slip Agent	High-mono GM 5	solid	67-71	0.1-0.5
LOXIOL® B315	Antiblocking- / Slip Agent	Glycerol ester	solid	55-62	0.1-0.5
LOXIOL® B315 PASTILLE	Antiblocking- / Slip Agent	Glycerol ester	solid	56-62	0.1-0.5
LOXIOL® EP 55	Antiblocking / Slip Agent	Glycerol ester	solid	58-61	0.5-1.0
LOXIOL® 3380	Antistatic Agent	Mixture based on polyglycol ester	liquid	-	0.2-1.0
LOXIOL® 80 X	Antistatic Agent	Mixture of anionic and non-ionic compounds	liquid	-	0.2-1.0
LOXIOL® 93 P	Antistatic Agent	Anionic compound	solid	-	0.2-3.0

Product	Function	Chemistry	Delivery Form	Melting Range (°C)	Dosage (%)
LOXIOL® 8312	Lubricant	High-mono GMS	solid	67-71	0.1-0.3
LOXIOL® 8314	Lubricant	High-mono GMS	solid	67-71	0.1-0.3
LOXIOL® 8314 PASTILLE	Lubricant	High-mono GMS	solid	67-71	0.1-0.3
LOXIOL® 8315	Lubricant	Glycerol ester	solid	55-62	0.1-0.3
LOXIOL® 8315 PASTILLE	Lubricant	Glycerol ester	solid	55-62	0.1-0.3
LOXIOL® EP-PTS	Lubricant	Polyol ester	solid	50-55	0.3-0.5
LOXIOL® G 32	Lubricant	Wax ester	solid	52-56	0.3-0.5
LOXIOL® G 7 B	Lubricant	Combination lubricant	solid	100-115	0.3-0.5
LOXIOL® G 7 B V	Lubricant	Combination lubricant	solid	100-115	0.3-0.5
EDENOL® 194 / 1	Release Agent	Fatty acid ester	liquid	-	0.2-0.5
LOXIOL® EP 339	Release Agent	Polyol ester / Ca-soap	solid	109-115	0.3-0.5
LOXIOL® EP-PTS	Release Agent	Polyol ester	solid	50-55	0.3-0.5
LOXIOL® G 32	Release Agent	Wax ester	solid	52-56	0.3-0.5
LOXIOL® P 1206	Release Agent	Glycerol ester	solid	53-56	0.2-0.5
LOXIOL® 3380	Antistatic Agent	Mixture based on polyglycol ester	liquid	-	0.2-1.0
LOXIOL® 80 X	Antistatic Agent	Mixture of anionic and non-ionic compounds	liquid	-	0.2-1.0
LOXIOL® 93 P	Antistatic Agent	Anionic compound	solid	-	0.2-1.0

Product	Function	Chemistry	Delivery Form	Melting Range (°C)	Dosage (%)
LOXIOL® EP 8578	Lubricant	Polyol ester	solid	60-65	0.2-0.5
LOXIOL® G 31	Lubricant	Wax ester	solid	74-78	0.5-1.5
LOXIOL® G 32	Lubricant	Wax ester	solid	52-56	0.2-0.5
LOXIOL® P 861 / 3.5	Lubricant	Polyol ester	solid	60-63	0.2-0.5
LOXIOL® P 861 / 3.5 SPECIAL	Lubricant	Polyol ester	solid	60-63	1.0-1.5
LOXIOL® 3820	Release Agent	Wax ester	liquid	-	0.2-0.5
LOXIOL® EP 8578	Release Agent	Polyol ester	solid	60-65	0.2-0.5
LOXIOL® EP-PTS	Release Agent	Polyol ester	solid	50-55	0.2-0.5
LOXIOL® G 31	Release Agent	Wax ester	solid	74-78	0.5-1.5
LOXIOL® G 32	Release Agent	Wax ester	solid	52-56	0.2-0.5
LOXIOL® P 861 / 3.5	Release Agent	Polyol ester	solid	60-63	0.2-0.5
LOXIOL® P 861 / 3.5 SPECIAL	Release Agent	Polyol ester	solid	60-63	1.0-1.5

Product	Function	Chemistry	Delivery Form	Melting Range (°C)	Dosage (%)
LOXIOL® B312	Lubricant	High-mono GM 5	solid	67-71	0.3-1.0
LOXIOL® B314	Lubricant	High-mono GM 5	solid	67-71	0.3-1.0
LOXIOL® B314 PASTILLE	Lubricant	High-mono GM 5	solid	67-71	0.3-1.0
LOXIOL® B315	Lubricant	Glycerol ester	solid	55-62	0.3-1.0
LOXIOL® B315 PASTILLE	Lubricant	Glycerol ester	solid	55-62	0.3-1.0
LOXIOL® EBS SPEZ P	Lubricant	Ethylene-bis-stearamide	solid	141-147	0.2-0.5
LOXIOL® EP 3500	Lubricant	Ca-stearate	solid	150-170	0.2-0.5
LOXIOL® E SPEZ P	Release Agent	Erucic acid amide	solid	78-84	0.2-0.5
LOXIOL® EP 3500	Release Agent	Ca-stearate	solid	150-170	0.2-0.5
LOXIOL® EP 55	Release Agent	Glycerol ester	solid	58-61	0.5-1.0
LOXIOL® OA SPEZ P	Release Agent	Oleic acid amide	solid	70-76	0.2-0.5
LOXIOL® 3366	Antistatic Agent	Polyol partial ester	liquid	-	0.2-1.0
LOXIOL® 3380	Antistatic Agent	Mixture based on polyglycol ester	liquid	-	0.2-1.0
LOXIOL® 80 X	Antistatic Agent	Mixture of anionic and non-ionic compounds	liquid	-	0.2-1.0
LOXIOL® DP	Antistatic Agent	Fatty acid polyglycol ester	liquid	-	0.2-1.0
LOXIOL® LS 3 DEO N	Antistatic Agent	Fatty alcohol polyglycol ether	liquid	-	0.5-2.0
LOXIOL® VPA 1726	Antistatic Agent	Polyol partial ester	liquid	-	0.2-1.5
LOXIOL® 1010	Antistatic Agent	Fatty acid amide	solid	38-42	PE-LD 0.2-0.5 PE-HD 0.5-1.0
LOXIOL® B312	Antistatic Agent	High-mono GM 5	solid	67-71	0.4-1.5
LOXIOL® B314	Antistatic Agent	High-mono GM 5	solid	67-71	0.4-1.5
LOXIOL® B314 PASTILLE	Antistatic Agent	High-mono GM 5	solid	67-71	0.4-1.5
LOXIOL® B315	Antistatic Agent	Glycerol ester	solid	55-62	0.4-1.5
LOXIOL® B315 PASTILLE	Antistatic Agent	Glycerol ester	solid	55-62	0.4-1.5
LOXIOL® EP 55	Antistatic Agent	Glycerol ester	solid	58-61	0.5-1.0
LOXIOL® A 2	Antifogging Agent	Fatty acid ester compound	liquid	-	2.0-4.0
LOXIOL® A 4	Antifogging Agent	Fatty acid ester compound	liquid	-	0.5-1.0
LOXIOL® LS 3 DEO N	Antifogging Agent	Fatty alcohol polyglycol ether	liquid	-	0.5-2.0
LOXIOL® E SPEZ P	Antiblocking / Slip Agent	Erucic acid amide	solid	78-84	0.2-0.5
LOXIOL® EBS SPEZ P	Antiblocking / Slip Agent	Ethylene-bis-stearamide	solid	141-147	0.2-0.5
LOXIOL® OA SPEZ P	Antiblocking / Slip Agent	Oleic acid amide	solid	70-76	0.2-0.5

Product	Function	Chemistry	Delivery Form	Melting Range (°C)	Dosage (%)
EDENOL® 194 / 1	Lubricant	Fatty acid ester	liquid	-	0.2-0.5
LOXIOL® G 40	Lubricant	Wax ester	liquid	-	0.2-0.5
LOXIOL® 3591	Lubricant, internal	Combination lubricant	solid	100-108	0.2-1.5
LOXIOL® 3591 PASTILLE	Lubricant, internal	Combination lubricant	solid	100-108	0.2-1.5
LOXIOL® P 728	Lubricant	Polyol partial ester	solid	49-52	0.2-0.5
LOXIOL® P 861 / 3.5	Lubricant	Polyol ester	solid	60-63	0.2-0.5
LOXIOL® P 861 / 3.5 SPECIAL	Lubricant	Polyol ester	solid	60-63	1.0-1.5
LOXIOL® EP 339	Release Agent	Polyol ester / Ca-soap	solid	109-115	0.3-0.5
LOXIOL® EP 8578	Release Agent	Polyol ester	solid	60-65	0.2-0.5
LOXIOL® EW -K 8391	Release Agent	Lubricant containing metallic soap	solid	95-105	0.2-0.5
LOXIOL® P 1206	Release Agent	Glycerol ester	solid	53-56	0.2-0.5
LOXIOL® P 861 / 3.5	Release Agent	Polyol ester	solid	60-63	0.2-0.5
LOXIOL® P 861 / 3.5 SPECIAL	Release Agent	Polyol ester	solid	60-63	1.0-1.5
LOXIOL® 80 X	Antistatic Agent	Mixture of anionic and non-ionic compounds	liquid	-	0.1-1.0
LOXIOL® VPA 1726	Antistatic Agent	Polyol partial ester	liquid	-	0.2-1.5
LOXIOL® 8312	Antistatic Agent	High-mono GMS	solid	67-71	0.2-0.5
LOXIOL® 8314	Antistatic Agent	High-mono GMS	solid	67-71	0.2-0.5
LOXIOL® 8314 PASTILLE	Antistatic Agent	High-mono GMS	solid	67-71	0.2-0.5
LOXIOL® 8315	Antistatic Agent	Glycerol ester	solid	55-62	0.2-0.5
LOXIOL® 8315 PASTILLE	Antistatic Agent	Glycerol ester	solid	55-62	0.2-0.5
LOXIOL® 3366	Antistatic Agent	Polyol partial ester	liquid	-	0.2-1.0
LOXIOL® P 728	Antiblocking / Slip Agent	Polyol partial ester	solid	49-52	0.2-0.5

■ PHENOLIC RESIN

Product	Function	Chemistry	Delivery Form	Melting Range (°C)	Dosage (%)
LOXIOL® PF 320	Lubricant, external	Special lubricant without metal soaps	solid	105-109	0.5-1.5
LOXIOL® G 20	Release Agent	Fatty acid	solid	54-56	0.2-1.5
LOXIOL® S SPEZ P	Release Agent	Stearic acid amide	solid	96-104	0.1-1.0
LOXIOL® PF 320	Viscosity depressant	Special lubricant without metal soaps	solid	105-109	0.5-1.5

POM ■ POLYOXYMETHYLENE

Product	Function	Chemistry	Delivery Form	Melting Range (°C)	Dosage (%)
LOXIOL® B312	Lubricant	High-mono GMS	solid	67-71	0.2-0.5
LOXIOL® B314	Lubricant	High-mono GMS	solid	67-71	0.2-0.5
LOXIOL® B314 PASTILLE	Lubricant	High-mono GMS	solid	67-71	0.2-0.5
LOXIOL® B315	Lubricant	Glycerol ester	solid	55-62	0.2-0.5
LOXIOL® B315 PASTILLE	Lubricant	Glycerol ester	solid	55-62	0.2-0.5
LOXIOL® EP 218	Lubricant	Glycerol ester	solid	57-62	0.5-1.5
LOXIOL® G 20	Lubricant	Fatty acid	solid	54-56	0.1-0.5
LOXIOL® P 1206	Lubricant	Glycerol ester	solid	53-56	0.2-0.5
LOXIOL® P 728	Lubricant	Polyol partial ester	solid	49-52	0.2-0.5
LOXIOL® G 20	Release Agent	Fatty acid	solid	54-56	0.1-0.5
LOXIOL® G 70 S	Release Agent	High molecular weight poly ester	solid	55-58	0.3-0.5
LOXIOL® P 1206	Release Agent	Glycerol ester	solid	53-56	0.2-0.5
LOXIOL® P 728	Release Agent	Polyol partial ester	solid	49-52	0.2-0.5
LOXIOL® 3380	Antistatic Agent	Mixture based on polyglycol ester	liquid	-	0.1-0.5
LOXIOL® 80 X	Antistatic Agent	Mixture of anionic and non-ionic compounds	liquid	-	0.1-0.5
LOXIOL® B312	Antistatic Agent	High-mono GMS	solid	67-71	0.2-0.5
LOXIOL® B314	Antistatic Agent	High-mono GMS	solid	67-71	0.2-0.5
LOXIOL® B314 PASTILLE	Antistatic Agent	High-mono GMS	solid	67-71	0.2-0.5
LOXIOL® B315	Antistatic Agent	Glycerol ester	solid	55-62	0.2-0.5
LOXIOL® B315 PASTILLE	Antistatic Agent	Glycerol ester	solid	55-62	0.2-0.5
LOXIOL® EBS SPEZ P	Antiblocking / Slip Agent	Ethylene-bis-stearamide	solid	141-147	0.2-0.5

PMMA

■ POLYMETHYLMETHACRYLATE

Product	Function	Chemistry	Delivery Form	Melting Range (°C)	Dosage (%)
LOXIOL® B312	Lubricant	High-mono GMS	solid	67-71	0.1-0.3
LOXIOL® B314	Lubricant	High-mono GMS	solid	67-71	0.1-0.3
LOXIOL® B314 PASTILLE	Lubricant	High-mono GMS	solid	67-71	0.1-0.3
LOXIOL® B315	Lubricant	Glycerol ester	solid	55-62	0.1-0.3
LOXIOL® B315 PASTILLE	Lubricant	Glycerol ester	solid	55-62	0.1-0.3
LOXIOL® G 20	Lubricant	Fatty acid	solid	54-56	0.1-0.5
LOXIOL® G 53	Lubricant	Fatty alcohol	solid	49-54	0.2-0.3
LOXIOL® P 1206	Lubricant	Glycerol ester	solid	53-56	0.2-0.5
EDENOL® B5	Release Agent	Fatty acid ester	liquid	-	0.2-0.3
LOXIOL® G 20	Release Agent	Fatty acid	solid	54-56	0.1-0.5
LOXIOL® P 1206	Release Agent	Glycerol ester	solid	53-56	0.2-0.5
LOXIOL® P 861 / 3.5	Release Agent	Polyol ester	solid	60-63	0.1-0.3
LOXIOL® P 861 / 3.5 SPECIAL	Release Agent	Polyol ester	solid	60-63	1.0-1.5
LOXIOL® 3380	Antistatic Agent	Mixture based on polyglycol ester	liquid	-	0.2-1.0
LOXIOL® 80 X	Antistatic Agent (clouding possible)	Mixture of anionic and non-ionic compounds	liquid	-	0.2-1.0

PP

■ POLYPROPYLENE

Product	Function	Chemistry	Delivery Form	Melting Range (°C)	Dosage (%)
LOXIOL® B312	Lubricant	High-mono GM 5	solid	67-71	0.3-1.0
LOXIOL® B314	Lubricant	High-mono GM 5	solid	67-71	0.3-1.0
LOXIOL® B314 PASTILLE	Lubricant	High-mono GM 5	solid	67-71	0.3-1.0
LOXIOL® B315	Lubricant	Glycerol ester	solid	55-62	0.3-1.0
LOXIOL® B315 PASTILLE	Lubricant	Glycerol ester	solid	55-62	0.3-1.0
LOXIOL® EBS SPEZ P	Lubricant	Ethylene-bis-stearamide	solid	141-147	0.2-0.5
LOXIOL® EP 3500	Lubricant	Ca-stearate	solid	150-170	0.2-0.5
LOXIOL® G 32	Lubricant	Wax ester	solid	52-56	0.5-1.0
LOXIOL® G 34 R	Lubricant	Ester wax	solid	53-58	0.5-1.0
LOXIOL® B312	Release Agent	High-mono GM 5	solid	67-71	0.3-1.0
LOXIOL® B314	Release Agent	High-mono GM 5	solid	67-71	0.3-1.0
LOXIOL® B314 PASTILLE	Release Agent	High-mono GM 5	solid	67-71	0.3-1.0
LOXIOL® B315	Release Agent	Glycerol ester	solid	55-62	0.3-1.0
LOXIOL® B315 PASTILLE	Release Agent	Glycerol ester	solid	55-62	0.3-1.0
LOXIOL® EP 3500	Release Agent	Ca-stearate	solid	150-170	0.2-0.5
LOXIOL® EP 55	Release Agent	Glycerol ester	solid	58-61	0.5-1.0
LOXIOL® EW-K 8391	Release Agent	Lubricant containing metallic soap	solid	95-105	0.2-0.5
LOXIOL® G 34 R	Release Agent	Ester wax	solid	53-58	0.5-1.0
LOXIOL® G 31	Release Agent	Wax ester	solid	74-78	0.5-1.0
LOXIOL® G 32	Release Agent	Wax ester	solid	52-56	0.5-1.0
LOXIOL® 3366	Antistatic Agent	Polyol partial ester	liquid	-	0.2-1.0
LOXIOL® 3380	Antistatic Agent	Mixture based on polyglycol ester	liquid	-	0.2-1.0
LOXIOL® 80 X	Antistatic Agent	Mixture of anionic and non-ionic compounds	liquid	-	0.2-1.0
LOXIOL® VPA 1726	Antistatic Agent	Polyol partial ester	liquid	-	0.2-1.5
LOXIOL® 1010	Antistatic Agent	Fatty acid amide	solid	38-42	0.2-0.5
LOXIOL® E SPEZ P	Antiblocking / Slip Agent	Erucic acid amide	solid	78-84	0.2-0.5
LOXIOL® EBS SPEZ P	Antiblocking / Slip Agent	Ethylene-bis-stearamide	solid	141-147	0.2-0.5
LOXIOL® OA SPEZ P	Antiblocking / Slip Agent	Oleic acid amide	solid	70-76	0.2-0.5

PS

■ POLYSTYRENE

Product	Function	Chemistry	Delivery Form	Melting Range (°C)	Dosage (%)
EDENOL® 194 / 1	Release Agent	Fatty acid ester	liquid	-	0.2-0.3
EDENOL® BS	Release Agent	Fatty acid ester	liquid	-	0.2-0.3
LOXIOL® EP 55	Release Agent	Glycerol ester	solid	58-61	0.5-1.0
LOXIOL® G 53	Release Agent	Fatty alcohol	solid	49-54	0.2-0.3
LOXIOL® VPA 1726	Antistatic Agent	Polyol partial ester	liquid	-	0.2-1.5
LOXIOL® 8312	Antistatic Agent	High-mono GMS	solid	67-71	0.4-1.5
LOXIOL® 8314	Lubricant	High-mono GMS	solid	67-71	0.4-1.5
LOXIOL® 8314 PASTILLE	Lubricant	High-mono GMS	solid	67-71	0.4-1.5
LOXIOL® 8315	Lubricant	Glycerol ester	solid	55-62	0.4-1.5
LOXIOL® 8315 PASTILLE	Lubricant	Glycerol ester	solid	55-62	0.4-1.5
LOXIOL® 80 X	Antistatic Agent (cloudy effect possible)	Mixture of anionic and non-ionic compounds	liquid	-	0.1-0.5
LOXIOL® 2005	Antifogging Agent	Polyol partial ester	solid	51-59	0.5-3.0

PU

■ POLYURETHANE

Product	Function	Chemistry	Delivery Form	Melting Range (°C)	Dosage (%)
LOXIOL® G 71 S	Release Agent, good printing properties	High molecular weight poly ester	liquid	<-20*	0.6-1.0
LOXIOL® EBS SPEZ P	Release Agent, can influence printing properties	Ethylene-bis-stearamide	solid	141-147	0.5-1.0
LOXIOL® EP 55	Release Agent	Glycerol ester	solid	58-61	0.5-1.0
LOXIOL® EP-PTS	Release Agent	Polyol ester	solid	50-55	1.0-1.5
LOXIOL® G 15 PULVER	Release Agent	Fatty acid ester of polyol	solid	83-87	0.5-2.5
LOXIOL® G 70 S	Release Agent, good printing properties	High molecular weight poly ester	solid	55-58	0.6-1.0
LOXIOL® P 728	Release Agent	Polyol partial ester	solid	49-52	0.5-1.0
LOXIOL® 3380	Antistatic Agent	Mixture based on polyglycol ester	liquid	-	0.5-5.0
LOXIOL® 80 X	Antistatic Agent	Mixture of anionic and non-ionic compounds	liquid	-	0.5-5.0

* = pour point

Product	Function	Chemistry	Delivery Form	Melting Range (°C)	Dosage (%)
EDENOL® BS	Lubricant	Fatty acid ester	liquid	-	0.1-0.3
LOXIOL® G 40	Lubricant	Wax ester	liquid	-	-
LOXIOL® 8312	Lubricant	High-mono GMS	solid	67-71	-
LOXIOL® 8314	Lubricant	High-mono GMS	solid	67-71	-
LOXIOL® 8314 PASTILLE	Lubricant	High-mono GMS	solid	67-71	-
LOXIOL® 8315	Lubricant	Glycerol ester	solid	55-62	-
LOXIOL® 8315 PASTILLE	Lubricant	Glycerol ester	solid	55-62	-
LOXIOL® EBS SPEZ P	Lubricant	Ethylene-bis-stearamide	solid	141-147	-
LOXIOL® G 53	Lubricant	Fatty alcohol	solid	49-54	-
EDENOL® 194 / 1	Release Agent	Fatty acid ester	liquid	-	-
EDENOL® BS	Release Agent	Fatty acid ester	liquid	-	-
LOXIOL® G 40	Release Agent	Wax ester	liquid	-	-
LOXIOL® 8312	Release Agent	High-mono GMS	solid	67-71	-
LOXIOL® G 53	Release Agent	Fatty alcohol	solid	49-54	-
LOXIOL® 3380	Antistatic Agent	Mixture based on polyglycol ester	liquid	-	-
LOXIOL® 80X	Antistatic Agent (clouding possible)	Mixture of anionic and non-ionic compounds	liquid	-	-
LOXIOL® VPA 1726	Antistatic Agent	Polyol partial ester	liquid	-	-

Product	Function	Chemistry	Delivery Form	Melting Range (°C)	Dosage (%)
LOXIOL® 8312	Lubricant	High-mono GMS	solid	67-71	0.1-0.3
LOXIOL® 8314	Lubricant	High-mono GMS	solid	67-71	-
LOXIOL® 8314 PASTILLE	Lubricant	High-mono GMS	solid	67-71	-
LOXIOL® 8315	Lubricant	Glycerol ester	solid	55-62	-
LOXIOL® 8315 PASTILLE	Lubricant	Glycerol ester	solid	55-62	-
LOXIOL® EBS SPEZ P	Lubricant	Ethylene-bis-stearamide	solid	141-147	-
LOXIOL® EP 339	Lubricant	Polyol ester / Ca-soap	solid	109-115	-
LOXIOL® G 20	Lubricant	Fatty acid	solid	54-56	-
LOXIOL® EP 3500	Release Agent	Ca-stearate	solid	150-170	-
LOXIOL® G 20	Release Agent	Fatty acid	solid	54-56	-
LOXIOL® G 31	Release Agent	Wax ester	solid	74-78	0.5-1.0
LOXIOL® G 32	Release Agent	Wax ester	solid	52-56	-
LOXIOL® 3366	Antistatic Agent	Polyol partial ester	liquid	-	-
LOXIOL® 3380	Antistatic Agent	Mixture based on polyglycol ester	liquid	-	-
LOXIOL® 80X	Antistatic Agent	Mixture of anionic and non-ionic compounds	liquid	-	-
LOXIOL® 93 P	Antistatic Agent	Anionic compound	solid	-	-
LOXIOL® E SPEZ P	Antiblocking / Slip Agent	Erucic acid amide	solid	78-84	-
LOXIOL® OA SPEZ P	Antiblocking / Slip Agent	Oleic acid amide	solid	70-76	-

