

GLS applications									
GLS Stamp-pad inks					GLS Resin cement powders				
Code nr		Shelf life	Consumption million lamps	Unit of Measure	packaging	Dang. Goods			
1322 111 00006	G019 silver, big characters	max 1 year	2500 gr	kg	170 gr in Al-tube	yes			
1322 116 00008	G214 silver, small characters, pot packing	max 1 year	1500 gr	kg	400 gr in 180 ml glass jar	yes			
1322 111 00228	G214 silver, small characters, syringe packing	max 1 year	1500 gr	kg	80 gr in syringe	yes			
1322 111 00016	G306 silver, small characters, aluminium tube	max 1 year		kg	170 gr in Al-tube	yes			
1322 112 00194	L496 dark red, small characters	max 1 year		kg	400 gr in glass jar	yes			
GLS Resin cement powders									
Code nr		Shelf life	Consumption million lamps						
1322 528 80503	Resin cement powder 055, GLS =<60W	max 3 year	2000 kg	100 kg	throw-away pallet 900 kg	no			
1322 527 00403	Resin cement powder 053, GLS =<100W	max 3 year	2000 kg	100kg	(60 bags of 15 kg)	no			
1322 527 00203	Resin cement powder 052, GLS >100W, small work	max 3 year	2000/1000kg	100kg	"	no			
1322 524 71403	Resin cement powder 050, GLS bake oven lamps	max 3 year	2000 kg	100kg	"	no			
1322 507 00304	Resin cement powder 031, GLS miniature lamps	max 3 year	350 kg	100kg	75 kg in Can	no			
Getter for GLS applications 0 hr vacuum lamps									
Code nr	Getter susp	Kryoliet %	Phosphor %	Solvent					
1322 503 16602	red phosphorus powder								
1322 503 16702	baesgetter N 180D	35.6	28.5	MIBK	200 gr in PE/Al Bag	yes			
1322 503 19803	getter 1 0100		100	Isopropanol	550 ml in 1 l glass bottle	yes			
1322 508 57803	getter 004		100	MIBK	500 ml bottle	yes			
1322 510 28802	getter 005		100	MIBK		yes			
Getter for GLS applications 0 hr gas filled lamps									
Code nr	Getter susp	P3N5 %	Solvent	Solid cont. %					
1322 510 39002	Getter susp	100	MIBK	10.9	750 ml in 1 l glass bottle	yes			
1322 522 45702	TIP getter 001	100	MIBK	5.7	750 ml in 1 l glass bottle	yes			
Getter for GLS applications, life time getters, frosted lamps, small mount lamps and high power lamps									
Code nr	Getter susp	Solvent	Al %	Pd %	Zr %	Solid cont. %			
1311 502 76302	Zr/Al susp. 002	Butylacetate	10.2	-	26.3	36.5			
1322 504 89702	Zr/Al susp. 002	Butylacetate	4.6	-	18.5	23.1			
1322 504 89802	Zr/Al susp. 002	Butylacetate	14.4	-	14.4	28.8			
1322 512 48702	Zr/Al susp. 005	Butylacetate	8.9	-	35.6	44.5			
1322 512 48703	Zr/Al susp. 005	Butylacetate	8.9	-	35.6	44.5			
1322 527 22602	Zr/Pd/Al susp 002	Ethoxy propylacetate	8.9	3.56	32.04	44.5			
GLS Soldering Fluxes									
Code nr		Shelf life	Consumption million lamps						
1322 504 40202	Flux 528, side contact brass caps	max 1 year	11 ltr	liter	10 l in 12 l tin can	yes			
1322 504 40203	Flux 528, side contact brass caps	max 1 year	11 ltr	liter	2 l in 2 l bottle	yes			
1322 513 27602	Flux 611, side contact aluminium caps	max 1 year	11 ltr	liter	10 l in 12 l tin can	yes			
1322 513 27603	Flux 611, side contact aluminium caps	max 1 year	11 ltr	liter	2 l in 2 l bottle	yes			
1322 513 27604	Flux 611, side contact aluminium caps	max 1 year	11 ltr	liter	5 l in 12 l tin can (air freight)	yes			
1322 514 87602	Flux 621, central contact aluminium and brass caps	max 1 year	23 ltr	liter	2 l in 2 l PE bottle	yes			
1322 514 87603	Flux 621, central contact aluminium and brass caps	max 1 year	23 ltr	liter	10 l in 12 l tin can	yes			
1322 525 10102	Flux 687, central contact unpickled aluminium caps	max 1 year	23 ltr	liter	2 l in 2 l PE bottle	yes			
1322 525 10103	Flux 687, central contact unpickled aluminium caps	max 1 year	23 ltr	liter	10 l in 12 l tin can	yes			

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TL/CFL/SOX applications

TL Stamp-pad inks code nr		Shelf life	Consumption million lamps	Unit of Measure	packaging	Dang. goods
1322 116 00008	G214 silver, small characters, pot packing	max 1 year	4000 gr	kg	500 gr in 180 ml glass jar	yes
1322 111 00151	Grey for SOX lamps	max 1 year		kg	120 gr in tube	yes
1322 111 00228	G214 silver, small characters, syringe packing	max 1 year	4000 gr	kg	80 gr in syringe	yes
TL/CFL Resin cement powders						
code nr		Shelf life	Consumption million lamps			
1322 526 56404	Resin cement powder 051, TL/CFL lamps	max 3 year	1600-2500 kg	100kg	throw-away pallet 900 kg	no
1322 528 99103	Resin cement powder 056, TL	max 3 year	1600-2500 kg	100 kg	(60 bags of 15 kg)	no
1322 528 31903	Resin cement powder 054, CFL high temperature	max 3 year	2000-3000kg	100kg	"	no
1322 503 90505	Resin cement powder without shellac 027, TL/CFL lamps	max 3 year	1600-2500 kg	100kg	"	no
TL/CFL emitters						
code nr		Density kg.ltr	Solid content wt%	Shelf life	Consumption million lamps	
1322 500 37502	Philips standaard emitter 003, grey	1.95	73%	max 1 year	8 ltr	1.0 l in 1 l glass bottle yes
1322 500 37504	Philips standaard emitter 003, grey	1.95	73%	max 1 year	8 ltr	1.0 l in 1 l PE bottle yes
1322 525 95002	Philips standaard emitter 001, white	1.95	73%	max 1 year	8 ltr	1.0 l in 1 l glass bottle yes
1322 525 95003	Philips standaard emitter 001, white	1.95	73%	max 1 year	8 ltr	9 l in 10 l PE bottle yes
1322 525 95004	Philips standaard emitter 001, white	1.95	73%	max 1 year	8 ltr	1.0 l in 1 l PE bottle yes
1322 526 76804	Philips G3 emitter 029, high solid contents	2.2	79%	max 1 year	7 ltr	8 l in 10 l PE bottle yes
1322 526 76805	Philips G3 emitter 029, high solid contents	2.2	79%	max 1 year	7 ltr	0.75 l in 1 l glass bottle yes
SOX emitter						
code nr		Density kg.ltr	Solid content wt%	Shelf life	Consumption million lamps	
1322 500 36802	Philips emitter 1417, for low pressure sodium lamps	1.63	66%	max 1 year	10 ltr	750 ml in 1 l braun glass bottle yes
TL Soldering Fluxes						
code nr				Shelf life	Consumption million lamps	
1322 504 40502	Flux 530, cap contacts of fluorescent lamps			max 1 year	40 ltr	10 l in 12 l tin can no
1322 504 39902	Flux 534, cap contacts of fluorescent lamps			max 1 year	40 ltr	10 l in 12 l tin can no

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HID applications								
Ceramic Sealing rings SON lamps								
code nr				Shelf life	Consumption million lamps	Unit of Measure	packaging	Dang. goods
3222 004 68081	Ceramic sealing ring for 2 mm pin HPS lamps	70 / 100 W		max 1 year	2 million pcs	100 pcs	30.000 pcs	no
3222 004 68082	Ceramic sealing ring for 2 mm pin HPS lamps	70 / 100 W		max 1 year	2 million pcs	100 pcs	3.000 pcs	no
3222 004 68071	Ceramic sealing ring for 3 mm pin HPS lamps	150 / 250 W		max 1 year	2 million pcs	100 pcs	15.000 pcs	no
3222 004 68072	Ceramic sealing ring for 3 mm pin HPS lamps	150 / 250 W		max 1 year	2 million pcs	100 pcs	1.500 pcs	no
3222 004 68051	Ceramic sealing ring for 4 mm pin HPS lamps	400 - 1000 W		max 1 year	2 million pcs	100 pcs	10.000 pcs	no
3222 004 68052	Ceramic sealing ring for 4 mm pin HPS lamps	400 - 1000 W		max 1 year	2 million pcs	100 pcs	1.000 pcs	no
Ceramic Sealing rings CDM lamps								
code nr								
3222 020 90021	Ceramic sealing ring for 1 mm pin	35 / 70 W		max 1 year	2 million pcs	100 pcs	10.000 pcs	no
3222 020 90041	Ceramic sealing ring for 1.18 mm pin	150 W		max 1 year	2 million pcs	100 pcs	8.000 pcs	no
HID Stamp-pad inks								
code nr				Shelf life	Consumption million lamps			
1322 111 00006	G019 silver, big characters			max 1 year	2500 gr	kg	170 gr in Al-tube	yes
1322 116 00008	G214 silver, small characters, pot packing			max 1 year	1500 gr	kg	500 gr in 180 ml glass jar	yes
1322 111 00228	G214 silver, small characters, syringe packing			max 1 year	1500 gr	kg	80 gr in syringe	yes
1322 111 00151	Grey			max 1 year		kg	120 gr in tube	yes
1322 112 00194	L496 dark red, small characters			max 1 year		kg	400 gr in glass jar	yes
HID Resin cement powders								
code nr				Shelf life	Consumption million lamps			
1322 510 16107	Resin cement powder 041, HID lamps			max. 3 year	2000-4500 kg	100 kg	throw away pallet 900 kg	no
HID emitters								
code nr		Sinter temp	Solid content wt%	Shelf life	Consumption million lamps			
1322 513 20202	Philips emitter 026, for high pressure mercury lamps	1800°C	76%	max 1 year	1 million lamps			
1322 521 40302	Philips emitter 028, for high pressure sodium lamps	1500°C	>=79,8%	max 6 months	8 tr	liter	0.75 tr in brown glass bottle	yes
HID Soldering Fluxes								
code nr				Shelf life	Consumption million lamps			
1322 504 40202	Flux 528, side contact brass caps			max 1 year	11 tr	liter	10 l in 12 l tin can	yes
1322 504 40203	Flux 528, side contact brass caps			max 1 year	11 tr	liter	2 l in 2 l bottle	yes

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Automotive applications										
Automotive Stamp-pad inks		Consumption		Shelf life		Unit of Measure		packaging		Dang. goods
code nr		million lamps		max 1 year		kg		500 gr in 180 ml glass jar		yes
1322 116 00008	G214 silver, small characters, pot packing	1500 gr		max 1 year		kg		80 gr in syringe		yes
1322 111 00228	G214 silver, small characters, syringe packing	1500 gr		max 1 year		kg		400 gr in glass jar		yes
1322 112 00194	L496 dark red, small characters			max 1 year		kg				yes
Automotive Resin Cement powders		Consumption		Shelf life		Unit of Measure		packaging		Dang. goods
code nr		million lamps		max 3 year		100kg		throw-away pallet 900 kg		no
1322 526 56404	Resin cement powder 051, TL/CFL lamps Special automotive almost ready	1600-2500 kg								
Automotive Getter paste		Consumption		Shelf life		Unit of Measure		packaging		Dang. goods
Code nr	Getter paste	million lamps				kg		250 gr in glass jar		yes
1322 522 76102	ZrPd/Al paste					liter		750 ml in bottle		yes
1322 528 30502	Zr/Al susp. 007					liter		750 ml in bottle		yes
1322 529 41502	P3N5 superclean					liter		750 ml in bottle		yes
Automotive Getter suspension		Consumption		Shelf life		Unit of Measure		packaging		Dang. goods
Code nr	Getter susp	million lamps				liter				yes
1322 501 94302	Gettersusp 001									
Automotive Soldering Fluxes		Consumption		Shelf life		Unit of Measure		packaging		Dang. goods
code nr		million lamps		max 1 year		liter		10 l in 12 l tin can		yes
1322 504 40202	Flux 528, side contact brass caps	11 ltr		max 1 year		liter		2 l in 2 l bottle		yes
1322 504 40203	Flux 528, side contact brass caps	11 ltr		max 1 year		liter		10 l in 12 l tin can		yes
1322 504 40502	Flux 530, cap contacts of fluorescent lamps	40 ltr		max 1 year		liter				yes

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