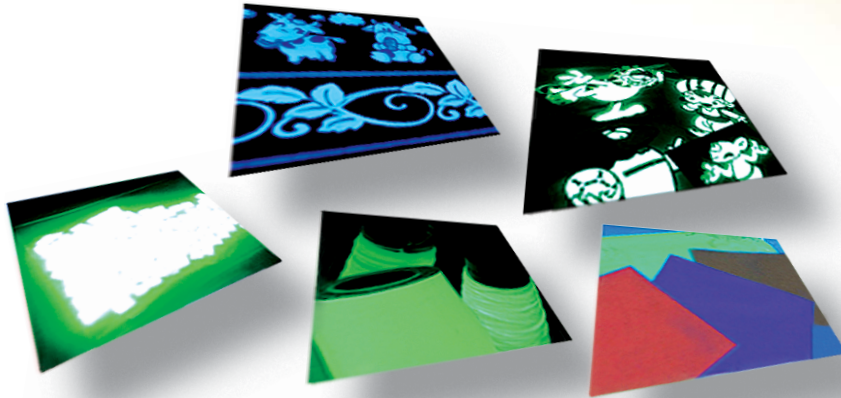


PHOTO LUMINESCENT PIGMENT



This pigment works by absorbing and releasing light energy, in a continuous cycle. When the surrounding is bright, it absorbs light energy and releases this light energy when it is dark.

This product is rechargeable many times over just by exposing it to any light source, preferably those with Ultra Violet rays like sunlight or UV (black lights). This product can last for more than 10 years.

Glow powder is used for the production of other raw materials or products like:

Glow Paint and Inks for brush painting, spray painting, printing and etc

Luminous Film/Board for signage, decoration, path markers and etc

Plastic Masterbatch Pellets for the production of glow in the dark plastic products

Luminous Thread and Fibre for the production of glow cloth, ropes, carpets and etc

We will now proceed to explain the differences between the various types of glow powder we carry. This powder is sold in different particle/mesh size. Different particle sizes have different properties and different applications. See below table for details.

45~65 um	200 mesh
<i>Largest particle size with the highest intensity. Suitable for brush painting, dipping and glass molding.</i>	
10~40 um	300 - 400 mesh
<i>This particle size is suitable for spray painting, silkscreen printing and plastic molding.</i>	
5~10 um	500 mesh
<i>Smallest particle size with the lowest intensity. This particle size is suitable for the production of glow thread and fibre and other areas, which require very fine particle grains.</i>	

Glow in the Dark Powder or glow pigment as it is sometimes called, is the raw material used in the manufacture of all glow in the dark products.




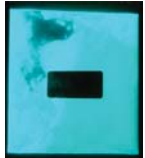






PHOTO LUMINESCENT PIGMENT

NOTES TO L GROUP:

- 1) The L Group is a new type of photo luminescent pigment with long after-glow properties. Typically over 8 hours. Glow time and intensity is not equal for all types and depends on the powder grade and particle size.
- 2) This group of pigments are not water resistant making it unsuitable for use in water based mediums.
- 3) Price difference lies in the grade of powder and particle size.
- 4) There are 4 grades at present and they are '5', '6', '7' and '8'
- 5) Grade '5' has the lowest intensity and glow time, typically about 5 hours and Grade '8' is the brightest with a glow time of at least 12 hours.

L GROUP				
CODE	SIZE (UM)	PRICE (US\$)	BODY COLOR	GLOW COLOR
LG-6B	45~65	\$176/kg		
LG-6C	20~40	\$176/kg		
LG-6D	10~15	\$102/kg		
LG-7B	45~65	\$280/kg		
LG-7C	20~40	\$280/kg		
LG-7D	10~15	\$186/kg		
LG-7E	5~10	\$232/kg		
LG-8C	20~40	\$330/kg		
LB-5C	20~40	\$80/kg		
LB-5D	10~15	\$80/kg		
LB-6B	45~65	\$112/kg		
LB-6C	20~40	\$112/kg		
LB-7B	45~65	\$280/kg		
LB-7C	20~40	\$280/kg		
LB-8B	45~65	\$330/kg		
LB-8C	20~40	\$330/kg		
PLP-6	30~50	\$180/kg		

NOTES TO R GROUP:

1. Glow colors are bright but glow time is short (1 hour)
2. Poor chemical stability. Not resistant to acid, alkalis and water.

R GROUP				
CODE	SIZE (UM)	PRICE (US\$)	BODY COLOR	GLOW COLOR
RR-7	20~50	\$220/kg		
RO-7	20~50	\$220/kg		

NOTES TO RE GROUP:

1. Good chemical stability and can be applied in any medium.
2. Bright colors but with average glow time of about 2 to 3 hours.

RE GROUP				
CODE	SIZE (UM)	PRICE (US\$)	BODY COLOR	GLOW COLOR
REO-1	20~40	\$330/kg		



PHOTO LUMINESCENT PIGMENT

M GROUP				
CODE	SIZE (UM)	PRICE (US\$)	BODY COLOR	GLOW COLOR
PLR-4	10~20	\$176/kg		
PLY-4	10~20	\$176/kg		
PLG-4	10~20	\$176/kg		
PLB-4	10~20	\$176/kg		

NOTES TO M GROUP:

1. This is a mixture of the L group with color dyes.
2. There are two models for this group. 4T and 4S.
3. 4T Group can be used in paints and the 4S group can be used in plastics.

S GROUP				
CODE	SIZE (UM)	PRICE (US\$)	BODY COLOR	GLOW COLOR
SB-8B	45~60	\$190/kg		
SB-8C	15~25	\$190/kg		

NOTES TO S GROUP:

1. This product can be used in water-based mediums.

SP GROUP				
CODE	SIZE (UM)	PRICE (US\$)	BODY COLOR	GLOW COLOR
S-2	20~40	\$80/kg		
ZS-2	20~40	\$50/kg		

NOTES TO SP GROUP:

1. S-2 is manufactured based on the traditional ZNS: CU product.
2. ZS-2 is the traditional ZNS:CU product.
3. Both products can be used in water-based mediums.
4. Advantages of ZS-2 over S-2 are its fast charge up time, but discharge time is also fast.

Large Orders Discounts

10~49kg	5%off
50~99kg	10%off
100~199kg	15%off
200~499kg	20%off
Above 500kg	25%off

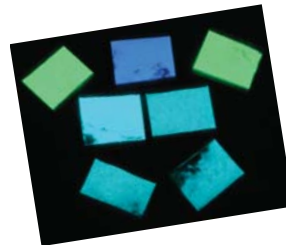


-4-

PHOTO LUMINESCENT CERAMIC GLAZE

Photo Luminescent Ceramic Glaze is similar to the glow powder above as it comes in powder form, but its main application is in the production of ceramic glaze for application on ceramic products like ceramic tiles or as glaze.

This product can be applied by painting, pouring or firing under temperatures of 1050°C.



CERAMIC WALL TILES

CODE	TEMPERATURE	BODY COLOR	GLOW COLOR	PRICE (US\$)
FDY-2S	800°C~870°C Low Temperature	Cream	Blue	\$140/kg
FDY-2B			Blue-Green	
FDY-2O			Yellow-Green	
FDY-2R			Orange	
ZGS2-010	980°C~1080°C Mid Temperature	Cream	Blue	
ZGB 2-010			Blue-Green	
ZGB 2-011			Blue-Green	
ZGO 2-011			Yellow-Green	
TGB-2	850°C~910°C Mid Temperature	Cream	Blue-Green	
TGO-2			Yellow-Green	
TGS-2			Blue	

Large Orders Discounts

10~49kg	5%off
50~99kg	10%off
100~199kg	15%off
200~499kg	20%off
Above 500kg	25%off






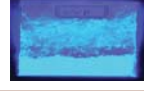










ULTRA VIOLET LIGHT SENSITIVE POWDER

With a body color of white or light-green, these powders can glow in colors like green, blue, yellow, purple, red and violet. These powders only glow when exposed to UV light. Remove the UV light source and they stop glowing. Glow effects are visible in both bright and dark environments.

Nontoxic, harmless, free from any radioactive additives, good chemical stability and insoluble in water are some of this powder's characteristics. It can be added to various mediums like paint, printing ink, plastic, rubber, resin, glass, etc.

Suitable areas of application would be as signs or decoration in places like hotels, restaurants, discos, and other public areas like outdoor advertisements, neon lamps, and indoor illumination. This product is also popular with artists who create paintings with special UV effects.

Ultra Violet Light Sensitive Phosphorus Powder or UV Phosphorus Powder is a product that glows only when exposed to UV light (black light).

UV LIGHT SENSITIVE POWDER			
CODE	PRICE (US\$)	NORMAL COLOR	GLOW COLOR
UVR	\$390/kg		
UVB	\$262/kg		
UVO	\$316/kg		
UVY	\$296/kg		
UVG	\$278/kg		
UVP	\$272/kg		
UVW	\$286/kg		

Large Orders Discounts

10~49kg	5%off
50~99kg	10%off
100~199kg	15%off
200~499kg	20%off
Above 500kg	25%off

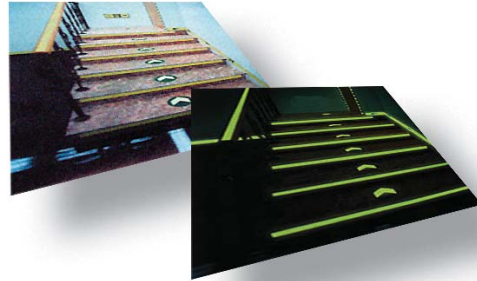


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PHOTO LUMINESCENT FILM/BOARD (1 M²)

Glow in the dark,
photo luminescent film
and board are
PVC sheets with glow
material applied
on them.

Glow film and board are two different products. Glow film is made from soft PVC and is flexible and can be cut easily into any required shape, either with a pair of scissors or by die cutting. Glow board is made from hard PVC and is a rigid and non-flexible.



These luminous products come with or without a layer of transparent PET protective sheet. The purpose of this PET sheet is to provide additional protection to the glow surface. The PET layer must be removed if you intend to do any sort of printing on this material. Silk Screen Printing and Laser Printing are the only direct printing methods suitable for this product.

You can also choose between adhesive and non adhesive backing. Adhesive backing enables the film or board to be stuck on any normal, flat surface, free from oil or grease. While this product can be used outdoors (product code PLFGH-100. See below for details), the adhesive is not strong enough for outdoor use.

This product is a finished product and can be used to create glow signs, designs (by indirect printing), labels, or route markers in emergency situations.

PHOTO LUMINESCENT FILM

CODE	DESCRIPTION	PRICE (US\$)	BODY COLOR	GLOW COLOR
PLFGL-25	Low Glow	\$140		
PLFGM-50	Mid Glow	\$182		
PLFGH-100	High Glow	\$269		
PLFGSH-100	Super High Glow	\$410		



PHOTO LUMINESCENT FILM/BOARD (1M²)

PHOTO LUMINESCENT BOARD				
CODE	DESCRIPTION	PRICE (US\$)	BODY COLOR	GLOW COLOR
PLBGL-25	Low Glow	\$142		
PLBGM-50	Mid Glow	\$197		
PLBGH-100	High Glow	\$231		
PLBGSH-100	High Glow	\$372		

PHOTO LUMINESCENT FILM/BOARD				
CODE	DESCRIPTION	PRICE (US\$)	BODY COLOR	GLOW COLOR
PLF-Green	Mid Glow Film	\$182		
PLB-Green	Mid Glow Board	\$197		
PLF-Blue	Mid Glow Film	\$182		
PLB-Blue	Mid Glow Board	\$197		
PLF-Red	Mid Glow Film	\$182		
PLB-Red	Mid Glow Board	\$197		
PLF-Yellow	Mid Glow Film	\$182		
PLB-Yellow	Mid Glow Board	\$197		

DISCOUNTS:
 Prices quoted are for per piece
 measuring 1m².

1m ² Sticker	
10~49pcs	5%off
50~299pcs	10%off
300~499pcs	15%off
Above 500pcs	20%off

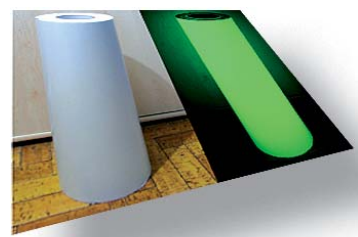




PHOTO LUMINESCENT FILM (15M²)

Photo Luminescent Film, manufactured with PVC Plastic plus glow powder are made from soft PVC that are thin and flexible.

Can be cut and bent into any required shape or size. Photo Luminescent Film comes with optional adhesive backing and can be silkscreen or laser printed on.



Product is sold in roll of 0.5m x 30m.

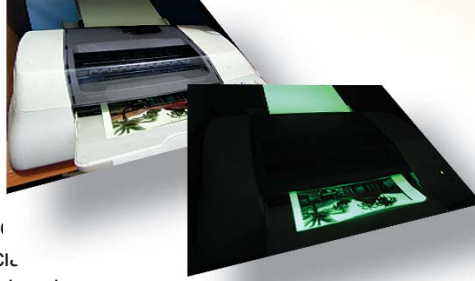
15m ² PHOTO LUMINESCENT FILM				
CODE	DESCRIPTION	PRICE (US\$)	BODY COLOR	GLOW COLOR
PLFGL-25	Low Glow	\$578		
PLFGM-50	Mid Glow	\$1,058		
PLFGH-100	High Glow	\$2,042		
PLFGSH-100	Super High Glow	\$3,650		
PLF-Green	Mid Glow	\$1,058		
PLF-Blue	Mid Glow	\$1,058		
PLF-Red	Mid Glow	\$1,058		
PLF-Yellow	Mid Glow	\$1,058		

DISCOUNTS:
Discounts for large orders would be as follows:

15m ² Sticker per roll	
Above 10rolls	5%off
Above 20rolls	10%off
Above 35rolls	15%off
Above 60rolls	20%off



PHOTO LUMINESCENT PAPER



It is not made from paper but from flexible vinyl, similar to glow stickers, but with a difference. This product is treated with special chemicals to allow it to be printed on by using any normal inkjet printer or laser printer.

You cannot do this with the glow stickers. This product does not come with adhesive backing.

Glow paper can be used both indoors and outdoors and has a lifespan more than 3 years but the same cannot be said for printing.

This depends on the printer. Check with the respective manufacturers for more information on this.

Photo Luminescent Paper or Glow in the dark is a newly developed product specifically for printing with normal inkjet or laser printers.

PHOTO LUMINESCENT PAPER				
CODE	DESCRIPTION	PRICE (US\$)	BODY COLOR	GLOW COLOR
Glow Paper-S	1m ² High Glow	\$441		
Glow Paper-L	15m ² High Glow	\$4,010		

DISCOUNTS:

- Prices quoted are for per piece measuring 1m².
- Discounts for large orders would be as follows:

1m² Glow Paper

10~49pcs	5%off
50~299pcs	10%off
300~499pcs	15%off
Above 500pcs	20%off

15m² Glow Paper in roll

Above 10rolls	5%off
Above 20rolls	10%off
Above 35rolls	15%off
Above 60rolls	20%off



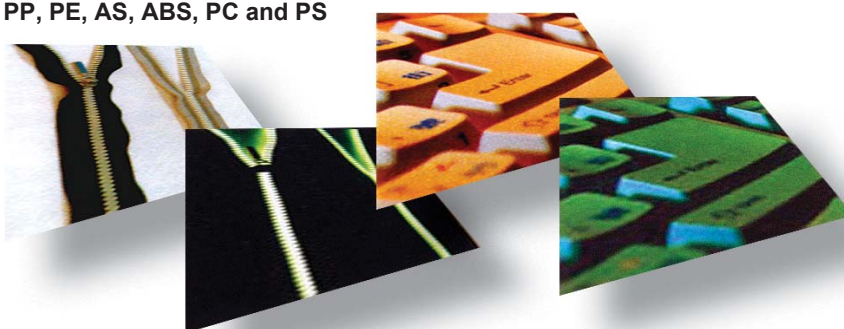
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PHOTO LUMINESCENT PLASTIC MASTER BATCH PELLETS

These Plastic Master Batch Pellets are used mainly for the production of glow in the dark, plastic products like plastic toys, casings, credit cards...

Glow in the Dark Plastic Pellets/Master batches are specially manufactured for Plastic Injection Molding purposes. These Pellets are produced by mixing different types of plastic materials with glow pigment.

The following types of Ready Made Plastic Pellets are available
PP, PE, AS, ABS, PC and PS



You could still manufacture plastic products that glow by mixing the glow powder directly into plastic and molding but anyone who has tried it would know that it is easier said than done. Which is why we created plastic pellets, which already contain the glow powder. All you have to do is to melt it and mold it into your required shape.

Our products are coded according to the plastic type and grade.

Let's look at PP7D-50 for example:

PP refers to the plastic type.

7 refers to the Powder Grade. The higher, the brighter the glow.

D refers to the particle size used.

- 50 refers to the percentage of powder added. In this case is 50%.

We can also produce Luminous Plastic Master Batch Pellets according to your specifications but a minimum order of at least 50kg is required. Send in your enquiries for special requirements to orders@glo-net.com

LUMINESCENT PLASTIC MASTER BATCH PELLETS

TYPE	CODE	PRICE US\$	TYPE	CODE	PRICE US\$
PP Series	PP6-10	\$58/kg	PE Series	PE6-10	\$58/kg
	PP6-20	\$81/kg		PE6-20	\$81/kg
	PP7D-50	\$167/kg		PE6D-50	\$120/kg
	PP6D-50	\$119/kg		PE7D-50	\$172/kg



UNIVERSAL PLASTIC MASTER BATCH

LUMINESCENT PLASTIC MASTER BATCH PELLETS

TYPE	CODE	PRICE US\$	TYPE	CODE	PRICE US\$
AS Series	AS7D-50	\$174/kg	PS Series	PS7D-50	\$173/kg
	AS6D-50	\$122/kg		PS6D-50	\$121/kg
				PS6D-30	\$88/kg
PC Series	PC7D-50	\$181/kg	ABS Series	ABS6D-10	\$63/kg
	PC7D-30	\$136/kg		ABS6D-20	\$86/kg
	PC7D-20	\$113/kg		ABS7D-20	\$95/kg
	PC6D-50	\$124/kg		ABS7D-50	\$173/kg
	PC-SB-8C-50	\$132/kg		ABS-SB-8C-50	\$127/kg
	PC-RR-7-50	\$128/kg		ABS-RR-7-50	\$124/kg
	PC-RO-7-50	\$128/kg		ABS-RO-7-50	\$125/kg
	PC-PLP-6-50	\$125/kg		ABS-PLP-6-50	\$123/kg

Purpose of this product is to assist in the production of Luminous Plastic Products made from Plastic that is not listed above.

UNIVERSAL PLASTIC MASTER BATCH

CODE	PRICE (US\$)	BODY COLOR	GLOW COLOR
UG7D-70	\$222/kg		
UG7-50	\$156/kg		
UG6-50	\$123/kg		
UB6-50	\$123/kg		
UR6-50	\$123/kg		
UY6-50	\$123/kg		

The 'Universal Master Batch' shown below is the only Master Batch product that can be mixed with any type of clear plastic resins and molded into any required shape.

Large Orders Discounts

10~49kg	5%off
50~99kg	10%off
100~199kg	15%off
200~499kg	20%off
Above 500kg	25%off

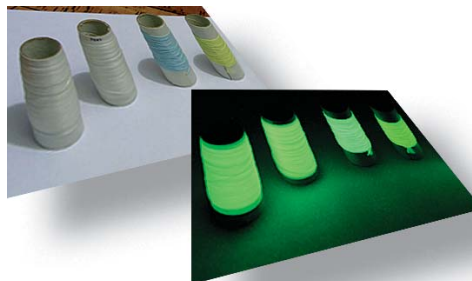


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PHOTO LUMINESCENT THREAD/FIBRE

Glow in the dark thread and glow in the dark fibre are raw materials used to produce different glow in the dark products.

Glow in the dark thread can be used to produce glow cloth or to sew glow designs on cloth.



Glow fibre on the other hand can be used to produce glow ropes, luminous fishing nets, glow carpets and knitted goods.

These products are sold in spools, just like normal thread and are available in various colors. Length of thread or fibre per spool is measured in deniers. Approximate conversion of deniers to meters is 150 denier = 9,000m.

PHOTO LUMINESCENT THREAD

CODE	PRICE (US\$)	BODY COLOR	GLOW COLOR
PFT-480	\$79/kg	White	Yellow-Green
		Pink	Pink
		Green	Green
		Yellow	Yellow
		Blue	Blue
PFT-150	\$79/kg	White	Yellow-Green

PHOTO LUMINESCENT UDY FIBRE

CODE	PRICE (US\$)	BODY COLOR	GLOW COLOR
PF-300	\$75/kg	White	Yellow-Green
PF-500		White	
PFR-500		Pink	
PFY-500		Yellow	
PFG-500		Green	
PFB-500		Blue	
PF-900		White	

Large Orders Discounts

10~49kg	5%off
50~99kg	10%off
100~199kg	15%off
200~499kg	20%off
Above 500kg	25%off



↓
PETE'S LUMINOUS CREATIONS
GLOW PRODUCT ORDER FORM



10 Anson Road, International Plaza, #15-14, Singapore 079903
 Email: orders@glo-net.com URL: http://www.glo-net.com/glow/
 Phone: (65) 6287 3059 Fax: (65) 6387 7229

Please use this order form to order any product in our catalogue

PRODUCT INFORMATION

NO	CODE	PRODUCT DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL (US\$)
01					
02					
03					
04					
05					
06					
07					
08					
09					
10					
SUB-TOTAL					
(FOR LARGE ORDER ONLY) DISCOUNTS					
(SHIPPING CHARGES NOT INCLUDED) GRAND TOTAL					

BILLING INFORMATION

NAME		PHONE	FAX	EMAIL
BILLING ADDRESS				
		STATE	ZIP	COUNTRY
DELIVERY ADDRESS				
		STATE	ZIP	COUNTRY
PLEASE CLICK ONE OF THE PAYMENT MODE: PAYMENT MODE <input type="checkbox"/> VISA <input type="checkbox"/> MASTERCARD <input type="checkbox"/> AMERICAN EXPRESS <input type="checkbox"/> DISCOVER <input type="checkbox"/> CHEQUE <input type="checkbox"/> WIRE TRANSFER				
NAME AS IT APPEARS ON CARD				
CARD NUMBER				
CARD EXPIRY DATE		/		
NOTE: 1) PAYMENTS MADE BY CREDIT CARD MUST BE ACCOMPANIED WITH AN AUTHORIZED SIGNATURE. 2) ONCE WE RECEIVE THIS ORDER, WE WOULD SEND YOU AN INVOICE DETAILING THE TOTAL CHARGE, TAX AND SHIPPING. 3) PAYMENT INSTRUCTIONS BELOW.		CARD CODE CARD CODE IS THE RED CIRCLED DIGITS THAT APPEARS AFTER YOUR CARD NUMBER, ON THE REVERSE SIDE OF THE CARD		
		 		
SIGNATURE AS IT APPEARS ON CARD				

TERMS AND CONDITIONS FOR ALL PRODUCTS IN THIS CATALOGUE

TOTAL PRICE refers to total product price and does not include shipping charges or discounts. Shipping charges and discounts would be calculated and advised upon receipt of your order form. Delivery, depending on stock, is usually within 15 days after receipt of this order and full payment. Accepted mode of payment for orders totaling more than US\$900 is by Wire Transfer or Cheque only. For a faster response time, orders for samples or for those totaling less than US\$200, should be made online at <http://www.glo-net.com/glow/index.html>.

For Singapore Cheque:

Pete's Luminous Creations
 10 Anson Road, #15-14
 International Plaza
 Singapore 079903
 Republic of Singapore

For United States Cheque:

Bank of America
 Bank by Mail
 P O Box 84000
 Seattle Washington
 98184 - 6000 USA

(please indicate on the reverse side:
 'For Deposit Only', A/C No: 31211410)

PAYMENT INSTRUCTIONS

CREDIT CARD (We accept Visa, MasterCard, American Express & Discover)
 To pay by Credit Card (for payments below US\$900 only), please complete the order form above and fax it back to us in Singapore at **(65)6387 7229**

CHEQUE PAYMENT (We accept Singapore & United States Cheques)
 All cheques should be crossed, made payable to **Pete's Luminous Creations** and mailed according to the respective address shown on the right.

WIRE TRANSFER (Directly transfer into our Singapore or United States Bank)
 An additional US\$15 bank charge is required for this mode of payment.

Account Name: **Pete's Luminous Creations.**

Singapore Wire Transfer Bank

OCBC Singapore
 NTUC Hougang Mall Branch
 Account No: **556-016889-001**

United States Wire Transfer Bank

Bank of America
 Routing No: **12500024**
 Account No: **31211410**

PLEASE FOLD IN ALONG THE DOTTED GUIDE AND GLUE THE REVERSE

PASTE
YOUR STAMP
HERE

(FOR SINGAPORE CHEQUE PAYMENT ONLY)

PETE'S LUMINOUS CREATIONS

10 Anson Road

International Plaza, #15-14,

Singapore 079903 Republic of Singapore

Email: orders@glo-net.com UR: <http://www.glo-net.com/glow/>

Phone: (65) 6287 3059 Fax: (65) 6387 7229

PLEASE FOLD IN ALONG THE DOTTED GUIDE AND GLUE THE REVERSE

PLEASE FOLD IN ALONG THE DOTTED GUIDE AND GLUE THE REVERSE

PLEASE FOLD ALONG THIS DOTTED GUIDE ONLY

PLEASE FOLD IN ALONG THE DOTTED GUIDE AND GLUE THE REVERSE

PLEASE FOLD IN ALONG THE DOTTED GUIDE AND GLUE THE REVERSE

✓ To fax your order to (65) 6234 4402 for payments made by: Credit Card, Wire Transfer or US Cheques
✓ For US Cheques, mail the cheques to the US Bank and fax this order form to us. DO NOT SEND this order form to the US Bank
For Singapore cheques, attach the cheque to this order form and mail it back to us in Singapore.
✓ Do not send CASH via mail

PLEASE NOTE