

# Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Rick Scott Governor

Jennifer Carroll Lt. Governor

Herschel T. Vinyard, Jr. Secretary

April 07, 2011

Allen Neal Philotechnics Ltd 201 Renovare Blvd Oak Ridge, TN 37830-8676

Re: Florida Hazardous Waste Transporter Approval

Dear Allen Neal:

Your Florida Hazardous Waste Transporter Approval Certificate is enclosed. The terms and conditions of approval are specified in Sections 62-730.170 and 62-730.171, Florida Administrative Code(FAC), a copy of which is enclosed for your reference. Please note the following.

- 1. You must demonstrate proof of liability coverage on an annual basis, even if your insurance policy is issued on a multi-year basis. If no changes in status or insurance coverage have occured, you can meet this requirement by submitting a certificate of liability coverage form along with the two copies of the Hazardous Waste Transporter Status Form, copies of which are available upon request from the Department of Environmental Protection.
- 2. A copy of your insurance policy, together with any endorsements, must be maintained at your principal place of business.
- 3. Your insurer can not terminate your coverage until 30 days after filing written notice with DEP, by Certified mail, that your policy has expired or has been canceled.
- 4. Any changes to the information specified on your approval certificate will render it null and void. It is your responsibility to advise DEP of any changes in liability coverage or status.
- 5. A copy of Hazardous Waste Transporter Status Form, complete with the Department approval shall be carried in each vehicle transporting hazardous waste for the transportation company.

If you intend to operate a hazardous waste transfer facility, please refer to Form 8700-12FL, page 2, item 7(e) for a list of all the required documents that must be submitted.

If you are currently operating an authorized transfer facility, you must maintain records of incoming and outgoing hazardous waste shipments. These records must include generator names and manifest numbers, and, unless otherwise approved by the Department, must be maintained at the transfer facility in accordance with Rule 62-730.171, 7(6), F.A.C. Also, please review the attached letter of March 11, 2009 addressed to all hazardous waste transporters who have notified of existing transfer facilities, subject: Required Submittal of Supplemental Information.

If you have any questions, please contact me at 850/245-8755.

Sincerely,

Aprilia Graves

**Engineering Specialist IV** 

Aprila James

Hazardous Waste Regulation Section

AG

Enclosures: Hazardous Waste Transporter Approval Certificate

Hazardous Waste Transporter Status Form (with insurance verification)

Sections  $\underline{62-730.170}$  and  $\underline{62-730.171}$  , FAC



# Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Rick Scott Governor

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******************
HAZARDOUS WASTE TRANSPORTER
CERTIFICATE OF APPROVAL
***************

This is to certify that the carrier specified below has been approved as a hazardous waste transporter in Florida. The terms and conditions of this certificate require that the holder comply with all applicable portions of Chapter 62-730, Florida Administrative Code. This certificate shall be rendered null and void if any information contained within becomes obsolete. The certificate shall remain valid through the expiration date specified below.

TRANSPORTER: Philotechnics Ltd

FACILITY ID NO: TNR000030544

FACILITY ADDRESS: 201 Renovare Blvd

Oak Ridge, TN 37830

INSURANCE CARRIER: ZURICH AMERICAN INSURANCE

INSURANCE POLICY#: BAP9437656-02

EFFECTIVE DATE: April 01, 2011

EXPIRATION DATE: April 01, 2012

APPROVED TRANSFER FACILITY: NO

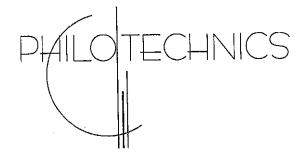
APPROVAL ISSUED BY: \_\_\_\_\_\_ DATE: April 07, 2011

Aprilia Graves

Engineering Specialist IV

Hazardous Waste Regulation Section

850/245-8755



Received
APR 06 2011
BSHW

April 5, 2011

Ms. Tiffaney Noland IT Authorization Representative Bureau of Solid and Hazardous Waste 2600 Blairstone Road, MS 4550 Tallahassee, FL 32399

Subject:

Hazardous Waste Transporter Renewal for April 2011

Dear Tiffaney:

In response to your email dated March 15, 2011, I have enclosed the applicable forms for renewal of our Hazardous Waste Transporter Permit.

Philotechnics requests a hard copy of the permit be returned to us.

If you have any questions please feel free to contact me at (865) 483-1551 or 888-RADWASTe, or Allen Neal, Fleet Safety Manager at 865-964-0054.

Sincerely, Philotechnics, Ltd.

Annette Hansen

Annette Hansen Vice President, PES

ah

## Are your services commercially available? NO-PRIVATE CARRIER

### STATE OF FLORIDA

Received

APR 06 2011

#### HAZARDOUS WASTE TRANSPORTER STATUS FORM

1.	Transporter Identification: PHILOTECHNICS LTD Transporter Name: TNR 000 030 544 Location Address: ZOI KENOVARE BLVD	BSHN
	t: ALLEN NEAL Telephone: 865-964-0054  Address: ZOI RENOVARE BLVD  OAK RIOGE, TN 37830	
II.	Insurance Information: Insurance Company Zurich American Insurance Company Address 1400 American Lane Schamburg, FL (6019) Contact: Debbie Clark-Kinnesd Telephone: 865-769-7753 Policy Number: BAP 9437656-02 Expiration date: 04/01/12	1
III.	Waste Information:	
	EPA Waste Codes for Waste Routinely or Usually Transported:	
	D 001 D00Z F003 F005	
	Comments:	
		•
IV.	Certification:	т.
of my k	I certify under penalty of law that the above information is true, correct, and complete to mowledge.	the best
نے نے	Annette Hansen Vice President	
A	moth Hanse 4/1/11	
Signatu	ure	
forms s	The transporter identified above is in compliance with the financial responsibility requiren ardous waste transporters pursuant to Chapter 62-730.170, Florida Administrative Code. Submitted by the transporter show compliance with the financial responsibility Date	
A DDDO	WED by Tiffeney A. Noland, changes approved by the Certifier by phone 4/7/2011	

Signature of Florida Department of Environmental Protection Representative Date Signed

DEP Form 62-730.900(5)(d) Effective 1/5/95

**HW Transporter Status Form** Page 1 of 1



#### 8700-12FL - FLORIDA NOTIFICATION OF REGULATED WASTE ACTIVITY

DEP Waste Management Division-HWRS, MS4560 2600 Blair Stone Rd. Tallahassee, FL 32399-2400 (850) 245-8772

Date Received

TNR	0 0 0 0 3	0 5 4 4						
1. Reason for Submittal	Mark 'X' in correct box:	waste, universal  To provide subs information).	al notification (to obtain waste, or used oil active equent notification (to notification (see instruc	ities). update st	atus and	d facility iden		
2. Facility or Business Name	Philotechnics LTD FEID No.							
3. Facility Operator (List additional Operators in the	Name of Operator	Philotechnics LT	D ,		New Operator  Date became Operator:/  mm dd yy			
comments section).	Street or P.O. Box	201 I	Renovare Blvd		Phone	e Number:	865-483-1551	
	City or Town:	Oak F	Ridge	State:	TN	Zip Code:	37830	
	Operator Type: [2	Private Federal	Municipal	State [	Othe	r		
4. Facility Physical Location	Physical Street Ad	dress:	201 R	enovare	Blvd			
Information	City or Town:	Oak R	State:	TN	Zip Code:	37830		
	County: Choose	OOSE_ ROANE If available, please attach a map or sketch of the facility boundaries.						
1	Latitude: [3   5   ] d	9 6 1 0 87 L	ongitude:  8 4  3 6 dd m		04 ssss	Method: Datum:		
5. Facility North Am Classification Syst Code(s)	•	A. 56	2910	B. D.	· · · · · ·			
6. Facility or	Street Address or P.O. Box: 201 Renovare Blvd							
Business Mailing Address	City or Town:	Oak F	Ridge	State:	TN	Zip Code:	37830	
7. Facility or Business Contact	First Name:	Allen	Last Name:	Neal		Title:	37830	
Person	Phone Number:	865-964-0054	Extension:	E-Mail	a	neal@philot	echnics.com	
	Street or P.O. Box	ZUT Reflovate bivd						
	City or Town:	Oak R	Ridge	State:	TN	Zip Code:	37830	
8. Real Property (Land) Owner of the Facility's	N/Ā	al Property (Land) Owner:  N/A - Out of State Transporter  Date became Owner:/_/  mm dd yy						
Physical Location (List additional	Street or P.O. Box	Phone Number:						
real property owners in the comments	City or Town:			State:	•	Zip Code:		
section.)	Owner Type:	Private Federal	Municipal S	tate 🔲	Other_			

auto de ser estas e compressos de la compresso de la compresso de la compresso de la compresso de la compresso La recompresso de la compresso	EPA ID No. TNR000030544
. Type of Regulated Waste Activity (Mark 'X' in all tha	it apply):
A. Hazardous Waste Activities:	For Items 2 through 7, mark 'X' in all that apply.
(1) Generator of Hazardous Waste  (Choose only one of the following three categories.)  a. Large Quantity Generator (LQG):  Generates in any calendar month 1,000 kilograms or greater per month (kg/mo) (2,200 lbs.) of non-acute hazardous waste; or Greater than 1 kg (2.2 lbs) of acute hazardous waste	(2) Treater, Storer, or Disposer of Hazardous Waste  (at your facility) Note: A hazardous waste permit may be required for this activity.   a. Operating Commercial TSD  b. Operating Non-commercial TSD  c. Non-operating: Postclosure or Corrective Action  Permit or Consent Order (HSWA, etc.)
b. Small Quantity Generator (SQG): Generates in any calendar month greater than 100kg/mo but less than 1,000 kg/mo (>220 to <2,200 lbs.) of non-acute hazardous waste and/or 1 kg (2.2 lbs) or less of acute hazardous waste	(3) Recycler of Hazardous Waste (at your facility)  Specify: Commercial; Non-Commercial.  A permit is required for storage prior to recycling.  (4) Exempt Boiler and/or Industrial Furnace  a. Small Quantity On-site Burner Exemption  b. Smelting, Melting, and Refining Furnace Exemption
c. Conditionally Exempt SQG (CESQG): Generates in any calendar month 100 kg/mo or less (220 lbs.) of non-acute hazardous waste and 1 kg (2.2 lbs) or less of acute hazardous waste	(5) Person Authorized to Manage Conditionally Exempt Waste Generated at Other Facilities - Choose this management activity ONLY if you attach EITHER a copy of your application for such authorization OR the authorization you received from FDEP.
In addition, indicate other generator activities that apply.  d. United States Importer of hazardous waste  e. Mixed Waste (hazardous and radioactive)  Generator	(6) Underground Injection Control - Mark an 'X' even if the UIC well at your facility does not receive hazardous waste.
(7) Transporter of Hazardous Waste [ Note: A Certificate Registration must be renewed annually.   a. For own	
c. Hazardous Waste Transporter Insurance Information Insurance Company Zurich American Address 1400 American Lanc Schamburg, IL 6019 Contact Debbie Clark-Kinnead Policy Number BAP-9437656-02	On (C)
e. Hazardous Waste Transfer Facility:	Storage Volume
Florida Administrative Code (F.A.C.)]:	ity [Rule 62-730.171(3)(a)3., F.A.C.] operations [Rule 62-730.171(3)(a)4., F.A.C.] 71(3)(a)5., F.A.C.] Rule 62-730.171(3)(a)6., F.A.C.]
Notification of changes in above items  Annual update notification	TOTE ( EXPLOSE - ENDOSE

B. Universal Waste (UW) Activities (Mark 'X' in all that apply) ("accumulated" means at any one time):  Large Quantity Handler (LQR) = 5,000 kg (11,000 lb) or more of any combination of UW accumulated  Mercury-containing devices LQH = 100 kg (220 lb) or more accumulated by for-hire handler  Mercury-containing lamps LQH = 2,000 kg (4400 lbs/8,000 lamps) or more accumulated by for-hire handler  Mercury-containing lamps LQH = 2,000 kg (4400 lbs/8,000 lamps) accumulated by for-hire handler  Mercury-containing lamps LQH = 2,000 kg (4400 lbs/8,000 lamps) accumulated by for-hire handler  Mercury-containing lamps LQH = 2,000 kg (4400 lbs/8,000 lamps) accumulated by for-hire handler  [Note: 4 lamps = 1 kg, 62-737.200(10)]  Pharmaceuticals LQH = more than 1 kg (2.2 lb) of acutely hazardous ("P-listed") pharmaceutical waste accumulated  Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated  Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated  Accumulate [as any accumulated accumulate]  (I) For those Managing Generate Accumulate [as any accumulated]  Gonerate Accumulate [as any accumulated]  Accumulate [as accumulated]  Accumulat	and the second of the second o	EPA ID No. TNR000030544
Small Quantity Handler (SQH) = always less than 5,000 kg accumulated   Mercury-containing devices LQH = 100 kg (220 lb) or more accumulated by for-hire handler   Mercury-containing lamps LQH = 2,000 kg (4400 lba/8,000 lamps) or more accumulated by for-hire handler   Mercury-containing lamps LQH = 2,000 kg (4400 lba/8,000 lamps) or more accumulated by for-hire handler   Note: 4 lamps = 1 kg, 62-737.200(10)]   Pharmaceuticals LQH = 5,000 kg or more of universal pharmaceutical waste (UPW) accumulated   Pharmaceuticals LQH = more than 1 kg (2.2 lb) of acutely hazardous ("P-listed") pharmaceutical waste accumulated   Pharmaceuticals SQH = always loss than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated   Pharmaceuticals SQH = always loss than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated   Pharmaceuticals SQH = always loss than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated   Pharmaceuticals SQH = always loss than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated   Pharmaceuticals for each type of UW on site or transported at any one time.   Accumulate of the maximum amount (in pounds) of each type of UW on site or transported at any one time.   Accumulate of the maximum amount (in pounds) of each type of UW on site or transported at any one time.   Accumulate of the maximum amount (in pounds) of each type of UW on site or transported at any one time.   Accumulate of the maximum amount (in pounds) of each type of UW on site or transported at any one time.   Accumulate of the maximum amount (in pounds) of each type of UW on site or transported at any one time.   Accumulate of the maximum amount (in pounds) of each type of UW on site or transported at any one time.   Accumulate of the maximum amount (in pounds) of each type of UW on site or transported at any one time.   Accumulated of the maximum amount (in pounds) of each type of UW on site or transported at any one time.   Accumulated of the maximu	B. Universal Waste (UW) Activities (Mark 'X' in all that apply) ('	'accumulated" means at any one time):
Mercury-containing devices SQH = less than 100 kg accumulated by for-hire handler   Mercury-containing lamps LQH = 2,000 kg (4400 lbs/8,000 lamps) or more accumulated by for-hire handler   Mercury-containing lamps SQH = less than 2,000 kg (8,000 lamps) accumulated by for-hire handler   [Note: 4 lamps = 1 kg, 62-737.200(10]]   Pharmaceuticals LQH = 5,000 kg or more of universal pharmaceutical waste (UPW) accumulated   Pharmaceuticals LQH = 5,000 kg or more of universal pharmaceutical waste (UPW) accumulated   Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutoly hazardous UPW accumulated   Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutoly hazardous UPW accumulated   Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutoly hazardous UPW accumulated   Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutoly hazardous UPW accumulated   Pharmaceuticals accumulated   Pharmace	Large Quantity Handler (LQH) = 5,000 kg (11,000 lb) or more of	f any combination of UW accumulated
Mercury-containing lamps LQH = 2,000 kg (4400 lbs/8,000 lamps) or more accumulated by for-hire handler   Mercury-containing lamps LQH = 2,000 kg (4400 lbs/8,000 lamps) or more accumulated by for-hire handler   [Note: 4 lamps = 1 kg, 62-737.200 kg (8,000 lamps) accumulated by for-hire handler   [Note: 4 lamps = 1 kg, 62-737.200 kg (8,000 lamps) accumulated by for-hire handler   [Note: 4 lamps = 1 kg, 62-737.200 kg (8,000 lamps) accumulated   Pharmaceuticals LQH = more than 1 kg (2.2 lb) of acutely hazardous ("P-listed") pharmaceutical waste accumulated   Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated   Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated   Pharmaceuticals   Pacility   Transport   Pacility   Transport   Pacility   Transport   Pacility   Pharmaceuticals   Pacility   Transport   Pacility   Transport   Pharmaceuticals   Pacility   Transport   Pharmaceuticals   P	Small Quantity Handler (SQH) = always less than 5,000 kg accu	mulated
Mercury-containing lamps LQH = 2,000 kg (4400 lbs/8,000 lamps) or more accumulated by for-hire handler   Mercury-containing lamps LQH = 2,000 kg (4400 lbs/8,000 lamps) or more accumulated by for-hire handler   [Note: 4 lamps = 1 kg, 62-737.200 kg (8,000 lamps) accumulated by for-hire handler   [Note: 4 lamps = 1 kg, 62-737.200 kg (8,000 lamps) accumulated by for-hire handler   [Note: 4 lamps = 1 kg, 62-737.200 kg (8,000 lamps) accumulated   Pharmaceuticals LQH = more than 1 kg (2.2 lb) of acutely hazardous ("P-listed") pharmaceutical waste accumulated   Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated   Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated   Pharmaceuticals   Pacility   Transport   Pacility   Transport   Pacility   Transport   Pacility   Pharmaceuticals   Pacility   Transport   Pacility   Transport   Pharmaceuticals   Pacility   Transport   Pharmaceuticals   P	Mercury-containing devices LOH = 100 kg (220 lb) or more acc	numulated by for-hire handler
Mercury-containing lamps SQH = less than 2,000 kg (8,000 lamps) accumulated   Pharmaceuticals LQH = 5,000 kg or more of universal pharmaceutical waste (UPW) accumulated   Pharmaceuticals LQH = more than 1 kg (2.2 lb) of acutely hazardous ("P-listed") pharmaceutical waste accumulated   Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated   Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated   Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated   Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated   Pharmaceuticals   Transport fee anote in lattructions   Facility	1— · · · · · · · · · · · · · · · · · · ·	·
Mercury-containing lamps SQH = less than 2,000 kg (8,000 lamps) accumulated   Pharmaceuticals LQH = 5,000 kg or more of universal pharmaceutical waste (UPW) accumulated   Pharmaceuticals LQH = more than 1 kg (2.2 lb) of acutely hazardous ("P-listed") pharmaceutical waste accumulated   Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated   Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated   Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated   Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated   Pharmaceuticals   Transport fee anote in lattructions   Facility	Mercury-containing lamps LOFF == 2 000 kg (4400 lbs/8 000 lam	ns) or more accumulated by for-hire handler
[Note: 4 lamps = 1 kg, 62-737.200(10)]    Pharmaceuticals LQH = 5,000 kg or more of universal pharmaceutical waste (UPW) accumulated    Pharmaceuticals LQH = more than 1 kg (2.2 lb) of acutely hazardous ("P-listed") pharmaceutical waste accumulated    Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated    Transport	1 <del></del>	•
Pharmaceuticals LQH = more than 1 kg (2.2 lb) of acutely hazardous ("P-listed") pharmaceutical waste accumulated   Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated   Transport	<u> </u>	, accumument of 101 minutes
Pharmaceuticals LQH = more than 1 kg (2.2 lb) of acutely hazardous ("P-listed") pharmaceutical waste accumulated   Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated   Transport   Transport   Accumulate   Transport   Transport   Accumulate   Transport   Trans	1	eutical waste (UPW) accumulated
Pharmaceuticals SQH = always less than 5,000 kg of UPW and always 1 kg or less of acutely hazardous UPW accumulated   (1) For those Managing   Generate	1	
Content   Cont		
Accumulate   Gese notes in instructions   Facility   Facility   Facility   Of each type of UW on site or transported at any one time.	Generate/ Transport Handle at Transfer	(2) Enter your esitmate of the maximum amount (in nounds)
a. Batteries b. Pesticides c. Pharmaceuticals d. Mercury Containing Devices e. Mercury Containing Lamps  (3) Mercury Recovery and/or Reclamation Facility (Chapter 62-737, F.A.C.)  (4) Reverse Distributor of UW Pharmaceuticals  (5) Destination Facility for UW Note: Or this activity, a facility must treat, dispose or recycle a UW. A permit is required for storage prior to recycling.  (5) Destination Facility for UW Note: Or this activity, a facility must treat, dispose or recycle a UW. A permit is required for storage prior to recycling.  (6) Destination Facility for UW Storage prior to recycling.  (7) Used Oil Transporter - indicate type(s) of activity(ies):  a. Transporter b. Transfer Facility  (2) Collection Center (3) Used Oil Processor (A permit is required for this activity.)  (4) Off-Specification Used Oil Burner (5) Used Oil Processor (A permit is required for this activity.)  (5) Used Oil Transporter b. Transfer Facility c. Processor d. End User  (7) Used Oil Transporter Final Name of Authorized Person  (7) Used Oil Transporters and Marketers must pay an annual \$100 registration for. Used Oil Processors are exempt from this fee. If psplicable, enclose a check or money order, in the annount of \$100, payable to Florida Department of Environmental Protection.	(1) For those Managing Accumulate (see note in Excility	
b. Pesticides c. Pharmaceuticals d. Mercury Containing Devices e. Mercury Containing Lamps  (3) Mercury Recovery and/or Reclamation Facility [Chapter 62-737, F.A.C.]  (4) Reverse Distributor of UW Pharmaceuticals  Note: A hazardous waste permit is required for this activity, [Rule 62-737,800, F.A.C.]  (5) Destination Facility for UW Note: for this activity, a facility must treat, dispose or recycle a UW. A permit is required for storage prior to recycling.  (5) Destination Facility for UW Storage prior to recycling.  C. Used Oil Activities:  (1) Used Oil Transporter - indicate type(s) of activity(ies):  a. Transporter  b. Transfer Facility (2) Collection Center (3) Used Oil Processor (A permit is required for this activity.)  (4) Off-Specification Used Oil Burner (5) Used Oil Filter  a. Transporter  b. Transfer Facility c. Processor  d. End User  (7) Used Oil Transporters, Transfer Facilities, Collection Centers, Off-Specification Burners and Marketers must pay an annual \$100 registration fee. Used Oil Processors are exempt from this fee. If applicable, enclose a check or money order, in the amount of \$100, payable to Florida Department of Environmental Protection.	a. Batteries	
d. Mercury Containing Devices	b. Pesticides	
e. Mercury Containing Lamps	c. Pharmaceuticals	
(3) Mercury Recovery and/or Reclamation Facility	d. Mercury Containing Devices	
[Chapter 62-737, F.A.C.]  [A) Reverse Distributor of UW	e. Mercury Containing Lamps	
(4) Reverse Distributor of UW	(3) Mercury Recovery and/or Reclamation Facility	Note: A hazardous waste permit is required for this activity. [Rule 62-737.800,
Note: for this activity, a facility must treat, dispose or recycle a UW. A permit is required for storage prior to recycling.  C. Used Oil Activities:  (1) Used Oil Transporter - indicate type(s) of activity(ies):  a. Transporter  b. Transfer Facility  (2) Collection Center  (3) Used Oil Processor (A permit is required for this activity.)  (4) Off-Specification Used Oil Burner  (5) Used Oil Fuel Marketer  (6) Used Oil Filter  a. Transporter  b. Transfer Facility  c. Processor  d. End User  (7) Used Oil Transporters, Transfer Facilities, Collection Centers, Off-Specification Burners and Marketers must pay an annual \$100 registration fee. Used Oil Processors are exempt from this fee. If applicable, enclose a check or money order, in the amount of \$100, payable to Florida Department of Environmental Protection.	[Chapter 62-737, F.A.C.]	F.A.C.]
Storage prior to recycling.   C. Used Oil Activities:   (1) Used Oil Transporter - indicate type(s) of activity(les):   a. Transporter   b. Transfer Facility     Collection Center   d. Off-Specification Used Oil Burner     (3)		
(1) Used Oil Transporter - indicate type(s) of activity(ics):	I/SI Degrination Reciptly for film 1	· · · · · · · · · · · · · · · · · · ·
a. Transporter b. Transfer Facility  Collection Center  (3) Used Oil Processor (A permit is required for this activity.)  (4) Off-Specification Used Oil Burner  (5) Used Oil Filter a. Transporter b. Transfer Facility  c. Processor d. End User  (7) Used Oil Transporters, Transfer Facilities, Collection Centers, Off-Specification Burners and Marketers must pay an annual \$100 registration fee. Used Oil Processors are exempt from this fee. If applicable, enclose a check or money order, in the amount of \$100, payable to Florida Department of Environmental Protection.		
b. Transfer Facility  (2)		
(2)	<u> </u>	current and being adhered to. If any modifications have been made to the
(3) Used Oil Processor (A permit is required for this activity.) (4) Off-Specification Used Oil Burner (5) Used Oil Fuel Marketer (6) Used Oil Filter  a. Transporter  b. Transfer Facility  c. Processor  d. End User  (7) Used Oil Transporters, Transfer Facilities, Collection Centers, Off-Specification Burners and Marketers must pay an annual \$100 registration fee. Used Oil Processors are exempt from this fee. If applicable, enclose a check or money order, in the amount of \$100, payable to Florida Department of Environmental Protection.  demonstrated by the attached Used Oil Transporter Certificate of Liability Insurance, DEP form 62-710.901(4), F.A.C.  Signature of Authorized Person  Print Name of Authorized Person  (9) The records required under the provisions of Rule 62-710.510 F.A.C., are kept at (check one):  Our mailing (business) address	<u> </u>	
(5) Used Oil Fuel Marketer  (6) Used Oil Filter  a. Transporter  b. Transfer Facility  c. Processor  d. End User  (7) Used Oil Transporters, Transfer Facilities, Collection Centers, Off-Specification Burners and Marketers must pay an annual \$100 registration fee. Used Oil Processors are exempt from this fee. If applicable, enclose a check or money order, in the amount of \$100, payable to Florida Department of Environmental Protection.  Signature of Authorized Person  Print Name of Authorized Person  (9) The records required under the provisions of Rule 62-710.510 F.A.C., are kept at (check one):		demonstrated by the attached Used Oil Transporter Certificate of
(6) Used Oil Filter  a. Transporter  b. Transfer Facility  c. Processor  d. End User  Print Name of Authorized Person  (7) Used Oil Transporters, Transfer Facilities, Collection Centers, Off-Specification Burners and Marketers must pay an annual \$100 registration fee. Used Oil Processors are exempt from this fee. If applicable, enclose a check or money order, in the amount of \$100, payable to Florida Department of Environmental Protection.  Signature of Authorized Person  Print Name of Authorized Person  (9) The records required under the provisions of Rule 62-710.510 F.A.C., are kept at (check one):	1 · · · · · · · · · · · · · · · · · · ·	Liability Insurance, DEP form 62-710.901(4), F.A.C.
a. Transporter b. Transfer Facility c. Processor d. End User  Print Name of Authorized Person  (7) Used Oil Transporters, Transfer Facilities, Collection Centers, Off-Specification Burners and Marketers must pay an annual \$100 registration fee. Used Oil Processors are exempt from this fee. If applicable, enclose a check or money order, in the amount of \$100, payable to Florida Department of Environmental Protection.  Signature of Authorized Person  Print Name of Authorized Person  (9) The records required under the provisions of Rule 62-710.510 F.A.C., are kept at (check one):	1 ` `	
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applicable, enclose a check or money order, in the amount of \$100, payable to Florida Department of Environmental Protection.  F.A.C., are kept at (check one):  Our mailing (business) address	<u> </u>	
payable to Florida Department of Environmental Protection.		
		I

						EPA ID No.	TNR0	00030544
D. Othe	r State Reg	ulated Waste A	ctivities:				CW) Handler [Chap nit may be required f	
your faci	lity. List the	em in the order t	hey are presented in	1 the 1	regulations (e.	g., D001, D003, I		ardous wastes handled at re needed.
1 DC	001 2	D002	<sup>3</sup> F003	4	F005	5	6	7
8	9		10.	11		12	13	14
15	16		17	18		19	20	21
22	23		24	25		26	27	28
11. Oth	er Status	Changes (Ma	rk 'X' in all that a	pply):	:	•		
	(1) Busine (2) Waste (3) Other	ess no longer ger generated by bu (explain)	aste at This Facili nerates, transports, t siness has been deli and moved or mov	treats,				ew location if you will
	be handling regulated waste there.  (2) Out of Business - Business closed on							
		rty Tax Defaul			D. Petition	for Bankruptcy	Protection	
in accord informat for subm facility, l	dance with a tion submitten titting false I am aware to ure of own	system designe ed is, to the best information, inc that transfer faci	d to assure that qua of my knowledge a uding the possibilit	lified and be ty of I with t	personnel pro blief, true, accu fine and impri he requiremen	perly gather and arate, and comple sonment for know	evaluate the informa te. I am aware that the ving violations. If I I 0.171, FAC, and Rule	nere are significant penalties have notified as a transfer
Vì	unotto	- Hann	2~	1	Innette	Hansen,	Vice Presiden	7 1
If the p	erson who	filled in this for	m is not the Facili				nplete the informati	
(Name o	of person con	mpleting this for	m)	(Pho	one Number)		(E-mail Address)	<del></del>
13. Co	mments:							

DEP Form # 17-730.900(5)(a)
Form Title: HWF Transporter Certificate of
Liability Insurance
Effective Date: 1-29-06
DEP Application #

# STATE OF FLORIDA HAZARDOUS WASTE TRANSPORTER CERTIFICATE OF LIABILITY INSURANCE

	INSURANCE	
$\mathbf{l}_{t}$	Zurich American Insurance Company (Name of Insurer)	
	(the "Insurer"), of 1400 American Lane Schaumburg, IL 60196 (Address of Insurer)	
	hereby certifies that it has issued liability insurance covering bodily injury and property damage including environmental restoration for sudden accidental occurrences to	
	Philotechnics, Ltd. (Name of Insured)	
	(the "Insured"), of 201 Renovare Blud Oak Ridge, TN 37830-8676 (Address of Insured)	
	in connection with the insured's obligation to demonstrate financial responsibility under Administrative Code Rule 62-730.170. The coverage applies at:	
	EPA/DEP I.D. No. Name Location	
THR 0500	30544 Philotechnics, Ltd. 201 Renovare Blud.  Dak Ridge, TN 37830-8671	ρ
·	(If coverage is for multiple facilities, identify each facility insured.)	
	This insurance is <u>primary</u> and the company shall not be liable for amounts in excess of  S 1,000,000 for each accident, exclusive of legal defense costs. The coverage is provided under policy number 347 1437656-62 issued on 04/0/2011 (date)	
	The effective date of said policy is 64/61/2011 and the expiration date of said policy	
	is 64 01 2012 (date)	
e u	This insurance is excess and the company shall not be liable for amounts in excess of  for each accident in excess of the underlying limit of  for each accident, exclusive of legal defense costs. The coverage is provided	
	under policy number , issued on . The effective date of (date)	
	said policy is and the expiration date of said policy is  (date) (date)	
.2.	The Insurer further certifies the following with respect to the insurance described in Paragraph 1:	
	(a) Bankruptcy or insolvency of the insured shall not relieve the Insurer of its obligations under the policy.	
· -	Page 1 of 2	

Page 1 of 2 DEP FORM 62-730.900(5)(a) effective 1-29-06

- (b) The Insurer is liable for the payment of amounts within any deductible applicable to the policy, with a right of reimbursement by the insured for any such payment made by the Insurer.
- (c) Whenever requested by the Secretary (or designee) of the Plorida Department of Environmental Protection (FDEP), the Insurer agrees to furnish to the Department a signed duplicate original of the policy and all endorsements.
- (d) Cancellation of the insurance, whether by the Insurer or the Insured and any other termination of the insurance (e.g., expiration, non-renewal), will be effective only upon written notice and only after the expiration of thirty (30) days after a copy of such written notice is received by the Secretary of the FDEP as evidenced by certified mail return receipt.
- (e) The Insurer shall not be liable for the payment of any judgment or judgments against the Insured for claims resulting from accidents which occur after the termination of the insurance described herein, but such termination shall not affect the liability of the Insurer for the payment of any such judgment or judgments resulting from accidents which occur during the time the policy is in effect.

I hereby certify that the Insurer is licensed to transact the business of insurance, or eligible to provide insurance as an excess or surplus lines insurer, in one of more States including Florida.

his the
(Signature of Authorized Representative of Insurer)
W. Craig Hawkins (Typed name)
(Typed name)
Regional underwriting Manager
Authorized Representative of
Zurich American Insurance Company (Name of Insurer)
col Summit Blud. Ste. 1700 Atlanta, GA 30319

#### 62-730.170 Standards Applicable to Transporters of Hazardous Waste.

- (1) The Department adopts by reference 40 CFR Part 263 revised as of July 1, 2007.
- (2) In addition to the requirements of subsection (1) of this rule, no person shall transport a hazardous waste within the state for which either a manifest is required under 40 CFR Part 262 [as adopted in subsection 62-730.160(1), F.A.C.] or a reclamation agreement is entered between a generator and recycler pursuant to 40 CFR 263.20 [as adopted in subsection 62-730.170(1), F.A.C.] unless compliance with the following special requirements have been demonstrated.
- (a) The transporter shall have and maintain financial responsibility for sudden accidental occurrences in a minimum amount of \$1,000,000 per occurrence for combined coverage of injury to persons and for damage to property and the environment from the spillage of hazardous waste while such wastes are being transported including the costs of cleaning up the spill. Such financial responsibility shall be issued by an agent or company authorized or licensed to transact business in the State of Florida. Such financial responsibility shall be maintained at all times, be exclusive of legal defense costs, and be established by any one or a combination of the following:
- 1. Evidence of casualty/liability insurance on an occurrence basis with or without a deductible. With the deductible the Insurer is liable for the payment of amounts within any deductible applicable to the policy, with a right of reimbursement by the insured for any such payment made by the Insurer. Each insurance policy must be evidenced by a certificate of liability insurance or amended by attachment of an endorsement.
  - 2. Surety bonds.
- (b) Evidence of coverage shall include submittal of an originally signed copy of one or more of the following forms, which are hereby adopted and incorporated by reference:
  - 1. Hazardous Waste Transporter Certificate of Liability Insurance, Form 62-730.900(5)(a), effective date January 29, 2006.
  - 2. Hazardous Waste Transporter Liability Endorsement, Form 62-730.900(5)(b), effective date January 29, 2006
- 3. Hazardous Waste Transporter Liability Surety Bond, Form 62-730.900(5)(c), effective date January 29, 2006. Rule 62-730.900, F.A.C., contains information on obtaining a copy of these forms.
- (c) The insurance policy, including all endorsements, or the liability surety bond must be maintained at the carrier's principal place of business.
- (d) Whenever requested by the Secretary (or designee) of the Florida Department of Environmental Protection, the Insurer agrees to furnish to the Department a signed duplicate original of the policy and all endorsements.
- (e) The transporter shall annually submit to the Department two originally signed Transporter Status Forms, Form 62-730.900(5)(d), effective date January 5, 1995, which is hereby adopted and incorporated by reference. Rule 62-730.900, F.A.C., contains information on obtaining a copy of this form. The Department shall complete the approval part of the form and return one of the originally signed forms to the transporter after verifying that the transporter is complying with the financial responsibility requirements of this section. A copy of this form complete with the Department approval shall be carried in each vehicle transporting hazardous waste for the transporter. This approval is non-transferable and non-assignable.
- (f) This subsection does not apply to any person who transports hazardous waste only on the site of a hazardous waste generator or a permitted hazardous waste treatment, storage, or disposal facility.
  - (g) States and the federal government are exempt from the requirements of this subsection.
- (3) Evidence of financial responsibility, updated for the current year, shall be verified annually by the submission of the appropriate form described in paragraph (2)(b) of this section or by the submission of a certificate of insurance. A certificate of insurance shall include a certification by the insurer that the original insurance policy and all endorsements are still in full force and effect as evidenced on the original forms submitted to the Department.

Specific Authority 403.704, 403.721, 403.724, 403.8055 FS. Law Implemented 403.704, 403.721, 403.724 FS. History—New 11-8-81, Amended 5-31-84, 9-13-84, Formerly 17-30.17, Amended 9-19-86, 3-31-87, 5-26-87, 6-28-88, Formerly 17-30.170, Amended 1-25-89, 8-13-90, 9-10-91, 10-14-92, 10-7-93, Formerly 17-730.170, Amended 1-5-95, 4-30-97, 8-19-98, 2-4-00, 12-20-00, 8-1-02, 10-1-04, 1-29-06, 4-6-06, 5-1-07, 4-25-08.

#### 62-730.171 Transfer Facilities.

- (1) 40 CFR 263.12 [as adopted by reference in subsection 62-730.170(1), F.A.C.] provides that transporters who store manifested hazardous waste in proper containers at a transfer facility for 10 days or less are exempt from regulation as a hazardous waste facility. If the waste is stored for more than 10 days, the facility is subject to the permitting requirements for a hazardous waste storage facility.
- (2)(a) The transporter who is owner or operator of a transfer facility which stores manifested shipments of hazardous waste for more than 24 hours but 10 days or less (hereinafter referred to as "the transfer facility") shall obtain an EPA/DEP identification number for each transfer facility location and notify the Department using Form 62-730.900(1)(b), "8700-12FL Florida Notification of Regulated Waste Activity," effective date January 4, 2009 [adopted by reference in paragraph 62-730.150(2)(a), F.A.C.].
- (b) Notification pursuant to this subsection shall be submitted at least 30 days before the storage of hazardous waste is to begin at a transfer facility.
  - (c) The notification shall include the information and documentation required by subsection 62-730.171(3), F.A.C.
- (d) The transfer facility shall annually submit updated information on Form 62-730.900(1)(b), "8700-12FL Florida Notification of Regulated Waste Activity," effective date January 4, 2009, which is adopted and incorporated by reference at paragraph 62-730.150(2)(a), F.A.C.
  - (3)(a) The following items constitute initial transfer facility notification:
- 1. Certification by a responsible corporate officer of the transporter that the proposed location satisfies the criteria of Section 403.7211(2), F.S. The Certification shall state a factual basis for the conclusion that the location criteria are met, and how those facts were determined.
- 2. Completed Form 62-730.900(1)(b), "8700-12FL Florida Notification of Regulated Waste Activity," effective date January 4, 2009, which is adopted and incorporated by reference at paragraph 62-730.150(2)(a), F.A.C.
  - 3. Evidence of the transporter's financial responsibility as required under subsection 62-730.170(3), F.A.C.
- 4. A brief general description of the transfer facility operations, including customer base, anticipated waste codes, operating procedures, structures and equipment (with the maximum design capacity for storage), including engineering drawings or sketches if any.
- 5. A copy of a closure plan demonstrating that the transfer facility will be closed in a manner which satisfies the closure performance, notification, and decontamination standards of 40 CFR 265.111, 265.112, 265.114 and 265.115 [as adopted by reference in subsection 62-730.180(2), F.A.C.].
  - 6. A copy of the contingency and emergency plan required by paragraph 62-730.171(4)(a), F.A.C.
- 7. A map or maps of the transfer facility, depicting property boundaries, access control, buildings or other structures and pertinent features (such as recreation areas, runoff and stormwater control systems, access or internal roads, sanitary and process sewer systems, loading and unloading areas, and fire control equipment.)
- (b) A transporter who is operating a transfer facility must notify the Department prior to making changes in any of the items listed in paragraph 62-730.171(3)(a), F.A.C.
- (c) No person shall operate a transfer facility before receiving confirmation from the Department that the initial notification package is complete and technically adequate and receiving an EPA identification number for the transfer facility.
  - (4) A transfer facility shall comply with the following requirements:
- (a) 40 CFR Part 265 Subparts B (general facility standards), C (preparedness and prevention), D (contingency and emergency plan), and I (management of containers), with the exception of 265.13, as adopted by reference in subsection 62-730.180(2), F.A.C.
- (b) The aisle space requirements described in 40 CFR 265.35 and the special requirements for incompatible wastes described in 40 CFR 265.177(c) shall not apply at transfer facilities to containers stored in trucks loaded in accordance with DOT regulations described in 40 CFR 263.10 [as adopted by reference in subsection 62-730.170(1), F.A.C.].
- (5) Hazardous waste stored at transfer facilities in containers or vehicles shall be stored on a manmade surface which is capable of preventing spills or releases to the ground.
- (6) The transfer facility shall maintain a written record of the items listed below. This recordkeeping requirement applies to all hazardous waste that enters and leaves the transfer facility, including hazardous waste generated by CESQGs. Records required in this subsection shall be maintained in permanent form for at least three years and shall be available for inspection by the Department. The records shall be kept at the facility unless the Department gives written approval to do otherwise.

- (a) Manifest number for each shipment that enters and leaves the facility, or, for a shipment from a CESQG without a manifest, an identifying number from the shipping document.
  - (b) The date when all hazardous waste enters and leaves the facility.
- (c) The generator's name and the EPA/DEP identification number. For CESQGs without an EPA/DEP identification number, the record shall include the name and address of the generator.
  - (d) Amounts of hazardous waste and hazardous waste codes associated with each shipment into and out of the facility.
- (7) Within 60 days of closure of the transfer facility, the transporter who is owner or operator of the transfer facility shall submit to the Department a certification that the facility has been closed in accordance with the specifications in the closure plan. The certification shall be signed by the owner or operator of the transfer facility, by the owner of the real property where the transfer facility is located, and by a Florida-registered, professional engineer.
- (8) Construction, initial operation or substantial modification of a transfer facility which stores shipments of hazardous waste that are required to be manifested, and which does not comply with the location standards in Section 403.7211, F.S, is prohibited. A transporter operating a transfer facility is subject to the demonstration requirements of subsections 62-730.182(3)-(8), F.A.C., regarding substantial modification.

Specific Authority 403.0877, 403.704, 403.721 FS. Law Implemented 403.0877, 403.704, 403.721 FS. History—New 3-2-86, Amended 6-28-88, Formerly 17-30.171, Amended 8-13-90, 9-10-91, 10-14-92, Formerly 17-730.171, Amended 1-5-95, 1-29-06, 10-28-08, 1-4-09.