

by mail only



07-18-07

TN 26006-07-01-10/11

U.S. Nuclear Regulatory Commission
11545 Rockville Pike
Rockville, MD, 20852-2738
NSIR, DNS, NTWS, M-S T-4 D-8
Attn: Ms. Adelaide Giantelli
Senior Program Manager (301-415-3521) - Asg2@nrc.gov

Re: Transnuclear reference: **26006-07-01-10 / 11**
Advance notification for an import shipment of nuclear material.

This letter constitutes Transnuclear Inc.'s advance notification to the USNRC in compliance with the requirements as outlined in 10 CFR 73.74(a)(1)(2) for import shipment of low strategic significance material from countries that are not party to the Convention on the Physical Protection of Nuclear Material.

Details of this shipment as required in 10 CFR 73.74(a) (3) are as follows:

Per 10 CFR 73.74(a) (3) (i):

Importer of Record	Shipper
Eurodif S.A. 4 Rue Paul Dautier Velizy, France F-78141 +33 04 75 5053 30	Eurodif S.A. 4 Rue Paul Dautier Velizy, France F-78141 +33 04 75 5053 30
Receiver:	Carrier Vessel
Westinghouse Nuclear Fuels Division 5801 Bluff Road Columbia, SC 29250 Tom Ross 803.647.3756	Atlantic Container Lines UK Ltd. 8 Princes Parade Liverpool L31DL United Kingdom +44 151 4728128 (US) 800.225.1235
Transport Management/ Coordinator	Inland Carrier
Transnuclear, Inc. 7135 Minstrel Way, Ste. 300 Columbia, MD 21045 Ryan Gardiner 410.910.6952	Southern Pines Trucking 423 Frankfort Road Monaco, PA 15061 724.987.1205

*Suns1 Review Complete
Res: NMS504 Public*

TRANSNUCLEAR INC.

7135 Minstrel Way • Suite 300 • Columbia, MD 21045
Tel: 410-910-6900 • Fax: 410-910-6902
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FMC License No.019595F

Template: NMS5008

Per 10 CFR 73.74 (a) (3) (ii):

Physical description of shipment: (19) x 30B cylinders inside UX-30 overpacks on (5) x 20' Ocean Flat Racks

Proper Shipping Name: UN2977 Radioactive Material, Uranium Hexafluoride, Fissile, Solid Form 7, (8)

Qty and type of packages: (19) x 30B cylinders

Maximum enrichment: 5%

Gross weight: 112,973 lb

Net UF6 Weight: 89,697 lb

U Weight: 60,351 lb

U 235 weight: 2,824 lb

Category: III

Per 10 CFR 73.74 (a) (3) (iii) (iv) (v):

MODE	ORIGIN (O),TRANSFER(T), COUNTRY/ENROUTE(C/E)& DESTINATION(D) POINTS	ROUTE	DATE/TIME OF ARRIVAL (A) & DEPARTURE (D) AT EACH POINT
Ocean Atlantic Cartier V/7240	Antwerp	Standard Ocean	(A/D) 18July-07 0800—2359 hours
	Liverpool		(A/D) 20-July -07 0800—2359 hours
	Halifax, Canada		(A/D) 29-July-07 0800—2359 hours
	New York City, NY		(A/D) 31-July-07 0800—2359 hours
	Baltimore, MD		(A/D) 02-August-07 0800—2359 hours
	Portsmouth, VA		(A/D) 03-August-07 0800—2359 hours

Arrival at the receiving facility is estimated to be between 0800 – 2359 hours the week of August 3rd 2007.

Best regards,


Name: Ryan Gardiner
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