Orica Applications [SEC=UNCLASSIFIED]

Side 1 af 2

Fra: Schou, Lone

Sendt: 24. november 2008 09:35 Til: Jakobsen, Dorte Skjøtt

Emne: VS: Orica Applications [SEC=UNCLASSIFIED]

Prioritet: Høj

Vedhæftede filer: ORICA - 07-01-07 - MOVEMENT form.pdf; ORICA - 07-01-07 -

NOTIFICATION form.pdf

Fra: Hall, Damien [mailto:Damien.Hall@environment.gov.au]

Sendt: 24. november 2008 02:57

**Til:** Schou, Lone **Cc:** Rothenfluh, Daniel

Emne: Orica Applications [SEC=UNCLASSIFIED]

Prioritet: Høj

Dear Lone,

Following our recent discussions please find attached the relevant documents for Orica's three applications to export up to 6,100 tonnes of HCB waste for final disposal over a 12 month period at the Kommunekemi high temperature incineration (HTI) facility in Nyborg, Denmark.

The attached documents include:

- (i) Basel Notification documents for the transboundary movements/shipments of waste (Annex 1A);
- (ii) Basel Movement documents for the transboundary movements/shipments of waste (Annex IB);
- (iii) The Duly Reasoned Request; and
- (iv) Sustainable Infrastructure Australia Pty Ltd's (SIA) independent report into Australia's capacity to treat the HCB stockpile.

The application numbers are AUH 082037T, AUH 0866370, and AUH 086937R.

These applications will be *Gazetted* and thereby made public in Australia on Thursday, 27 November 2008.

Please do not hesitate to contact me if there are any questions or problems with the attached documents.

Best regards

Damien

Due to the limits of our e-mail system I will have to send the attachments through to you in separate e-mails.

Please find attached to this e-mail:

(i) two Basel Notification and Movement forms

Damien

<<ORICA - 07-01-07 - MOVEMENT form.pdf>> <<ORICA - 07-01-07 - NOTIFICATION form.pdf>>

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http://esdh.cfk.dk/captia/getdocument.asp?errTemplate=errorDescription.txt&system... 14-06-2010

Notification document for transboundary movements/shipments of waste (Annex 1A) 1. Exporter - notifier Registration No: Notification 3. No: Orica Australia Pty. Ltd. Notification concerning Address: 16-20 Beauchamp Road, Matraville, NSW, 2036, Australia A.(i) Individual shipment: (ii) Multiple shipments: B.(i) Disposal (1): X (ii) Recovery: Contact person: Colin Wiley Pre-consented recovery facility (2;3) Yes  $\mathbf{x}$ No +61 2 9352 2285 Fax: +61 9352 2244 4. Total intended number of shipments: Two ships / 400 TCU E-mail: colin.wiley@orica.com 5. Total intended quantity (4): 2. Importer - consignee Registration No: CVR 3448 4414 Tonnes (Mg): 5000 Mg (Net) / 5800 MG (Gross) Kommunekemi a/s m3: Address: Lindholmvej 3, DK-5800, Nyborg, Denmark 6. Intended period of time for shipment(s) (4): Not before 28/02/2009 Last departure: First departure: Not after 27/02/2010 Contact person: Jens Peter Rasmussen Type 9 (IBC), Type 1 (Drum) 7. Packaging type(s) (5): + 45 6 331 7100 Tel: Fax: +45 6 331 7210 Special handling requirements (6): No: x E-mail: jpr@kommunekemi.dk 11. Disposal / recovery operation(s) (2) 8. Intended carrier(s) Registration No: D-code / R-code (5): D10 Name(7): To be advised Technology employed (6): High Temperature Incineration on land Address: Final disposal; Australia does not have and cannot reasonably acquire the technical capacity and the Contact person: Reason for export (1;6): necessary commercial facilities in order to dispose of the HCB waste in an environmentally sound manner. Tel: Fax: E-mail: 12. Designation and composition of the waste (6): Means of transport (5): 9. Waste generator(s) - producer(s) (1,7,8) Registration No: HCB and chlorinated wastes containing HCB Name: Orica Australia Pty. Ltd. Address: 16-20 Beauchamp Road, Matraville. NSW, 2036, Australia 13. Physical characteristics (5): 2 (solid), 3 (viscous/paste) Contact person: Colin Wiley Tel: +61 2 9352 2285 Fax: +61 9352 2244 14. Waste identification (fill in relevant codes) E-mail: colin.wiley@orica.com (i) Basel Annex VIII (or IX if applicable): A3170 Site and process of generation (6) 16-20 Beauchamp Road, Matraville, NSW (ii) OECD code (if different from (i)): Waste byproduct of chlorinated solvents and PVC manufacture (iii) EC list of wastes: 07.01.07\* 10. Disposal facility (2): X or recovery facility (2): (iv) National code in country of export: Registration No: (v) National code in country of import: Name: Kommunekemi a/s (vi) Other (specify): Address: Lindholmvej 3, DK-5800, Nyborg, Denmark (vii) Y-code (viii) H-code (5): H6.1 Contact person: Jens Peter Rasmussen (ix) UN class (5): 6.1 Tel: +45 6 331 7100 Fax: +45 6 331 7210 (x) UN Number: 2729, 2811 Waste HEXACHLOROBENZENE Waste, TOXIC, E-mail: jpr@kommunekemi.dk (xi) UN Shipping name: SOLID, ORIGANIC Actual site of disposal/recovery: Kommunekemi, Nyborg, Denmark (xii) Customs code(s) (HS): **TARIC Code 29 03 62** 15. (a) Countries/states concerned, (b) code No. of competent authorities where applicable, (c) specific points of exit or entry (border crossing or port) State of export - dispatch State(s) of transit (entry and exit) State of import - destination (a)Australia South Africa Denmark (b) 16. Customs offices of entry and/or exit and/or export (European Community): Export: 17. Exporter's - notifier's / generator's - producer's (1) declaration: I certify that the information is complete and correct to my best knowledge. I also certify that legally enforceable written contractual obligations have been entered into and that any applicable insurance or other financial guarantee is or shall be in force covering the transboundary movement.

Exporter's - notifier's name:

Bill Crowe

Date: 17/11/2008

Signature: 18. Number of Exporter's - notifier's name: annexes attached Generator's - producer's name: Bill Crowe 17/11/2008 Date: Signature: FOR USE BY COMPETENT AUTHORITIES 19. Acknowledgement from the relevant competent authority of 20. Written consent (1;8) to the movement provided by the countries of import - destination / transit (1) / export - dispatch (9): competent authority of (country): Country: Consent given on: Notification received on: Consent valid from: until: Acknowledgement sent on: Specific conditions: No: if Yes, see block 21 (6): Name of competent authority: Name of competent authority: Stamp and/or signature: Stamp and/or signature: 21. Specific conditions on consenting to the movement or reasons for objecting (1) Required by the Basel Convention. (2) In the case of an R12/R13 or D13-D15 operation, also attach corresponding information on any (5) See list of abbreviations and codes on the next page

- (3) To be completed for movements within the OECD area and only if B(ii) applies
- (4) Attach detailed list if multiple shipments

- (8) If required by national legislation
- (9) If applicable under the OECD Decision

<sup>(2)</sup> In the case of an R12/R13 or D13-D15 operation, also attach corresponding information on any (6) Attach details if necessary subsequent R12/R13 or D13-D15 facilities and on the subsequent R1-R11 or D1-D12 facility)ies when (7) Attach list if more than one

## List of abbreviations and codes used in the notification document

	List of apple viations an	a codes a	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
D	ISPOSAL OPERATIONS (block 11)			·							
D	Deposit into or onto land (e.g. landfill, etc.)										
D	2 I and treatment (e.g., biodegradation of liqu	Land treatment (e.g., biodegradation of liquid or sludgy discards in soils, etc.)									
D	3 Deep injection (e.g. injection of numbable of	Deep injection (e.g. injection of numpable discards into wells, salt domes or naturally occurring repositories, etc.)									
D	4 Surface impoundment (e.g. placement of lice	und or sludge	discards in	nto pits, ponds or lagoons, etc.)							
D	5 Specially engineered landfill (e.g. placeme	ent into lined	discrete c	rells which are capped and isolated from one another and the							
	environment, etc.)		•								
10	6 Release into a water body except seas/ocean	าร									
D	7 Release into seas/oceans including sea-hed	insertion									
D	Richard treatment not specified elsewhere	ere in this list	which re	sults in final compounds or mixtures which are discarded by							
10	means of any of the operations in this list	210 211 11110 1110									
١,	to the second of										
ין ו	9 Physico-chemical treatment not specified e	by means of any of the operations in this list (e.g. evaporation, drying, calcination, etc.)									
_	The state of the s	it (c.g. cvapor	mon, aryn	ing, outsidering, stray							
	••										
	Il Incineration at sea		sina atr l								
	12 Permanent storage (e.g. emplacement of co	ntainers in a n	IIII <del>C</del> , CIC. <i>)</i>	shia liat							
	13 Blending or mixing prior to submission to a	my or me oper	rations in t	1115 1131							
	14 Repackaging prior to submission to any of	ine operations	in uns nsi								
	15 Storage pending any of the operations in the	is list									
R	ECOVERY OPERATIONS (block 11)		_	(D1/OECD) Has principally as a fuel or							
R		ttion) or other	means to	generate energy (Basel/OECD) - Use principally as a fuel or							
	other means to generate energy (EU)										
R	2 Solvent reclamation/regeneration										
R	3 Recycling/reclamation of organic substance	s which are no	ot used as	solvents							
R	4 Recycling/reclamation of metals	and metal con	npounds								
R	5 Recycling/reclamation of other inorganic m	aterials									
R	6 Regeneration of acids or bases										
R	7 Recovery of components used for pollution	abatement									
	8 Recovery of components from catalysts										
R	Used oil re-refining or other reuses of previously used oil  Land treatment resulting in benefit to agriculture or ecological improvement										
R											
R	11 Uses of residual materials obtained from an	y of the opera	tions num	bered R1-R10							
	12 Exchange of wastes for submission to any of	Exchange of wastes for submission to any of the operations numbered R1-R11									
	13 Accumulation of material intended for any	operation in th	nis list.								
	ACKAGING TYPES (block 7)	H-CODE AND UN CLASS (block 14)									
l											
2		UN Class	H-code	Characteristics							
	. Jerrican	·									
4		1	Hl	Explosive							
5		3	H3	Flammable liquids							
6	_ •	4.1	H4.1	Flammable solids							
	Pressure receptacle	4.2	H4.2	Substances or wastes liable to spontaneous combustion							
	. Bulk	4.3	H4.3	Substances or wastes which, in contact with water, emit							
9			•	flammable gases							
	MEANS OF TRANSPORT (block 8)	5.1	H5.1	Oxidizing							
	E = Road	5.2	H5.2	Organic peroxides							
	C = Roza C = Train/rail	6.1	H6.1	Poisonous (acute)							
- 1		6.2	H6.2	Infectious substances							
4	= Sea	8	H8	Corrosives							
	\ = Air	9	H10	Liberation of toxic gases in contact with air or water							
	V = Inland waterways	9	H11	Toxic (delayed or chronic)							
	PHYSICAL CHARACTERISTICS (block 13)	9	H12	Ecotoxic							
	. Powdery/powder	9	H13	Capable, by any means, after disposal of yielding another							
	. Solid	"	UIA	material, e. g., leachate, which possesses any of the							
3	. Viscous/paste			characteristics listed above							
	. Sludgy			Citat actoristics fister above							
5	. Liquid										
16	. Gaseous										
12	Other (specify)										
- 1											

Further information, in particular related to waste identification (block 14), i.e. on Basel Annexes VIII and IX codes, OECD codes and Y-codes, can be found in a Guidance/Instruction Manual available from the OECD and the Secretariat of the Basel Convention."

Movement document for transboundary movements/shipments of waste (Annex 1B)

1. Corresponding to notification No:			2. Serial/tota	al number of shipments: / 400		
3. Exporter - notifier Registration No:			ter - consignee	Registration No: CVR 3448 4414		
Name: Orica Australia Pty. Ltd.			Kommunekemi	a/s		
Address: 16-20 Beauchamp Road, Matraville, NSW, 2036, Australia			Address: Lindholmvej 3, DK-5800, Nyborg, Denmark			
0.17.1973						
Contact person: Colin Wiley   Tel: +61 2 9352 2285   Fax: +61 9	262 2244	Contact person: Jens Peter Rasmussen				
Tel: +61 2 9352 2285 Fax: +61 9 E-mail: colin.wiley@orica.com	332 22 <del>44</del>	Tel: + 45 6 331 7100 Fax: +45 6 331 7210  E-mail: jpr@kommunekemi.dk				
5. Actual quantity: Tonnes (Mg):	m³:	6. Actual date of shipment:				
	). Number of packages:	400 TCU				
Typel (Drui	n)					
Special handling requirements: (2) Yes:	□ No: X			· · · · · · · · · · · · · · · · · · ·		
8.(a) 1 <sup>st</sup> Carrier (3):	8.(b) 2 <sup>nd</sup> Carrier:			8.(c) Last Carrier:		
Registration No:	Registration No:			Registration No:		
Name: Patrick Logistics Ltd (Asciano) Address: 616 Great Western Highway	Name: Address:			Name: Associated Danish Ports A/S Address: Vesthavnsvei 33		
Amdeil Park NSW 2148, Australia	Address.		•	DK-7000 Frederica		
Tel: +61 2 9852 9000	Tel:			Tel: +45 7921 5000		
Fax: +61 2 9672 7500	Fax:			Fax: +45 7921 5005		
E-mail:	E-mail:			E-mail:		
To be comple	ted by carrier's represent	ative	- 10 -	More than three ☐ carriers (2)		
Means of transport (1): R	Means of transport (1):	Š		Means of transport (1):		
Date of transfer:	Date of transfer:	,	•	Date of transfer:		
Signature:	Signature:			Signature:		
9. Waste generator(s) - producer(s) (4;5;6):				position of the waste (2):		
Registration No:		HCB and ch	ilorinated wastes	containing HCB		
Name: Orica Australia Pty. Ltd.	2026 4 4 1					
Address: 16-20 Beauchamp Road, Matraville, NSW,	2030, Austrana					
Contact person: Colin Wiley		13 Physics	l characteristic	cs (1): 2 (solid), 3 ( viscous/paste)		
Tel: +61 2 9352 2285 Fax: +61 9	352 2244	13. Physical characteristics (1): 2 (solid), 3 (viscous/paste)				
E-mail: colin.wiley@orica.com		14. Waste identification (fill in relevant codes)				
Site of generation (2): Orica 16-20 Beauchamp Road, M	fatraville, NSW, 2036, Australia	(i) Basel Annex VIII (or IX if applicable): A3170				
10. Disposal facility x or recover	y facility	(ii) OECD	code (if differen	nt from (i)):		
Registration No:			(iii) EC list of wastes: 07.01.07*			
Name: Kommunekemi a/s		(iv) National code in country of export:				
Address: Lindholmvej 3, DK-5800, Nyborg, Denmark			(v) National code in country of import:			
Town Poster Process		(vi) Other (				
Contact person: Jens Peter Rasmussen Tel: +45 6 331 7100 Fax: +45 6 331 7210			(vii) Y-code: Y41 (viii) H-code (1): H6.1			
Tel: + 45 6 331 7100 Fax: +45 6 3 E-mail: ipr@kommunekemi.dk	31 1210	(ix) UN class (1): 6.1				
	unekemi, Nyborg, Denmark	(x) UN nun		9, 2811		
11. Disposal/recovery operation(s)		1	ipping name:	Waste HEXACHLOROBENZENE Waste, TOXIC, SOLID,		
D-code / R-code (1): D10	•	(xii) Customs code(s) (HS): TARIC Code 29 03 62				
15. Exporter's - notifier's / generator's - producer's	(4) declaration:	(All) Custon	ins coucis) (III)	, Tride code 27 03 02		
I certify that the above information is complete and of	correct to my best knowle	dge. I also	certify that lega	lly enforceable written contractual obligations		
have been entered into, that any applicable insurance consents have been received from the competent author	or other financial guarante	e is in force	e covering the t	ransboundary movement and that all necessary		
Name	Date	icernea.	Sian	nature		
Tume	Date		Sigi	inturo		
16 Parameter by any annual street day the transfer	_ 3					
16. For use by any person involved in the transbou				required		
17. Shipment received by importer - consignee (if a TO BE CO	ot facility): Date: MPLETED BY DISPOSA	Nan		Signature:		
18. Shipment received at disposal facility	or recover			certify that the disposal/recovery of the		
	<b>-</b>	• • •		described above has been completed		
Date of reception:	Accepted Rejecte	d*: □				
Quantity received: Tonnes	m³: *immea	liatelv	contact Name			
(Mg):		naiery ent authoriti				
Approximate date of disposal/recovery:			1			
Disposal/recovery operation (1):			Date:			
Name:				ture and stamp:		
Date:				·		
Signature			ļ	·		
			.			
(1) See list of abbreviations and codes on the next p	age	•		quired by the Basel Convention		
(2) Attach details if necessary (3) If more than three carriers, attach information as	required in blocks 8 (a b c)		(5) Att	ach list if more than one		

FOR USE BY	CUSTOMS OF	FICES	(if required	hy pational legislation)			
20. Country of export - dispatch or customs offi			21. Country of Impart: - destination of customs office of outry				
The waste described in this movement document le	eft the	f a	The waste described in this movement document entered the				
country on:			country on:				
Signature:	TO A STATE OF THE	60)**·	Signature:				
	energia de la composición della composición dell		1				
Stamp:			Stamp:				
the state of the second section of the second section of the section of the second section of the section of the second section of the section of the second section of the section of the second section of the	The way to be		S				
MARKET SECTION AND THE SECTION AND ASSESSMENT	1 . N. 1 . 1 . 1 . 1	217	-10.	- 19 3 S. C. A. Sec. 12 8 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
22. Stamps of customs offices of transit countries	<b>s</b>		<u> </u>				
Name of country:			Name of cou				
Entry: Exit:		105	Entry:				
Name of country:	The state of the state of	- 7	Name of cou	inter			
Entry: Exit:			Entry:	Exit:			
Zauty.							
		. T	7 1 41	7.5			
List of Abbreviat	ions and C	odes U	sed in th	e Movement Document			
DISPOSAL OPERATIONS (block 11)				RECOVERY OPERATIONS (block 11)			
D1 Deposit into or onto land (e.g. landfill, etc.)				R1 Use as a fuel (other than in direct incineration) o			
D2 Land treatment (e.g. biodegradation of liquid	or sludgy disca	rds in soi	ils, etc.)	other means to generate energy (Basel/OECD) - Use			
D3 Deep injection (e.g., injection of pumpable di	scards into well	ls, salt do	mes or	principally as a fuel or other means to generate			
naturally occurring repositories, etc.)	· .		_	energy (EU)			
D4 Surface impoundment (e.g., placement of liqu	iid or sludge dis	scards int	to pits,	R2 Solvent reclamation/regeneration			
ponds or lagoons, etc.)		. 11		R3 Recycling/reclamation of organic substances which			
D5 Specially engineered landfill (e.g. placement			wnien	are not used as solvents  R4 Recycling/reclamation of metals and meta			
are capped and isolated from one another and D6 Release into a water body except seas/oceans		in)		compounds			
D6 Release into a water body except seas/oceans D7 Release into seas/oceans including sea-bed in				R5 Recycling/reclamation of other inorganic materials			
D8 Biological treatment not specified elsewhere	in this list which	h results		R6 Regeneration of acids or bases			
in final compounds or mixtures which are dis	carded by mean	s of any	of the	R7 Recovery of components used for pollution			
operations in this list	•			abatement			
D9 Physico-chemical treatment not specified else	where in this li	st which	results in	R8 Recovery of components from catalysts			
final compounds or mixtures which are d	iscarded by m	eans of	any of the	R9 Used oil re-refining or other reuses of previously			
operations in this list (e.g., evaporation, dryin	g, calcination,	etc.)		used oil			
D10 Incineration on land	•			R10 Land treatment resulting in benefit to agriculture o			
D11 Incineration at sea		ata )		ecological improvement R11 Uses of residual materials obtained from any of the			
D12 Permanent storage (e.g. emplacement of cont D13 Blending or mixing prior to submission to any	ainers in a mine	ne in thi	a list	operations numbered R1 to R10			
D14 Repackaging prior to submission to any of the	y of the operations in (	hie liet	3 Hat	R12 Exchange of wastes for submission to any of the			
D15 Storage pending any of the operations in this				operations numbered R1 to R11			
Dis storage periodic and of the operations in any				R13 Accumulation of material intended for any operation			
				in this list			
THE CITY OF COME OF THE CASE O	H CODE	A NITS TINE	CLASS (bl	look 14)			
PACKAGING TYPES (block 7)							
1. Drum	UN class		Characteris				
2. Wooden barrel	1	H1	Explosive				
3. Jerrican	3	H3	Flammable				
4. Box	4.1	H4.1	Flammable	e solids s or wastes liable to spontaneous combustion			
5. Bag	4.2	H4.2	Substances	s or wastes made to spontaneous combustion so or wastes which, in contact with water, emit flammable			
6. Composite packaging	4.3	H4.3	gases	S of wastes which, in contact with water, clint hammaoic			
7. Pressure receptacle	5.1	H5.1	Oxidising				
8. Bulk 9. Other (specify)	5.2	H5.2	Organic pe				
MEANS OF TRANSPORT (block 8)	6.1	H6.1	Poisonous				
R = Road	6.2	H6.2		substances			
T = Train/rail	8	H8	Corrosives	S			
S = Sea	9	H10	Liberation	of toxic gases in contact with air or water			
A = Air	9	H11		layed or chronic)			
W = Inland waterways	9	H12	<b>Ecotoxic</b>				
PHYSICAL CHARACTERISTICS (block 13)	9	H13	Capable, b	by any means, after disposal of yielding another material,			
1 Powdery / powder 5 Liquid	e. g., leach:	ate, which	h possesses a	any of the characteristics listed above			

Further information, in particular related to waste identification (block 14), i.e. on Basel Annexes VIII and IX codes, OECD codes and Y-codes, can be found in a Guidance/Instruction Manual available from the OECD and the Secretariat of the Basel Convention."

2. 3.

Solid Viscous / paste

Sludgy

6. 7. Gaseous Other (specify)