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Annual Environmental Report for Soltec (Ireland) ltd. Reporting year 2014.

For and on behalf of Soltec (Ireland) Ltd

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Date Issued: 26-3-15

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Soltec (Ireland) Ltd EPA License W0115-01

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Dec 2014

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1 Reporting period

1.1 Report period of W0115-01 is Jan 1st 2014 until 31st of Dec 2014.

2 Waste activities carried out at the facility.

2.1 The licensed activities carried out at Soltec's facility as per Waste Licence no. W0115-01 is as follows:

Fourth, Schedule of the waste management act 1996.

Class 1: Solvent reclamation or regeneration and

Class 13: Storage prior to recovery

3 Quantity and composition of waste received disposed of and recovered.

- **3.1** The types, quantities and destinations of waste handled by Soltec's hazardous Waste Management facility over the 12-month period 1/01/14 31/12/14 have been calculated using site waste records.
- 3.2 Table 1 summarizes the types, quantities and destinations of waste brought to Soltec's facility over the 12- month period 01/01/14 -31/12/14.

Year	Solvent Composition	Waste Received (Kgs)	Solvent on-site Recycled (Kgs)	Sent for off-site recovery(Kgs)	Waste still on site (Kgs) (Mass balance for 2014 only)
2014 2014	Waste Solvent Solid Hazardous Waste	806,246 255,254	427,975 0	253,960 248,300	124,311 6,954
Total	-	1,061,500	427,975	503,260	131,265

Table 1: Waste accepted into Soltec in 2014. Table shows quantities accepted, quantities recycled and quantities sent off-site for recovery

3.3 Schedule A, of Waste Licence W0115-01 allows Soltec to accept up to 5,000-tonnes/year of waste at the facility. The above table shows that the Soltec facility received 1,0615,00 Kgs of waste over the period January 2014 to December 2014. Therefore Soltec is in compliance with that condition of its license.

4. Quantity and Nature of recovered solvent dispatched from the facility.

4.1 Table 2, 3 and 4 summarises the quantities and nature of recovered solvent and solid waste that was dispatched from the facility over the last 12 months. The figures are based on site records held by Soltec management.

Period	Recovered Solvent Liquid	Use
	(Tonnes)	
Jan 14		Used as thinners
	427.975	by
To		commercial
		&
Dec 14		private consumers

 Table 2: The quantity of waste liquid recycled in Soltec and its use as a product

Period	Solid Waste Recovered as Fuel for Cement Kilns
	(Tonnes)
Jan 14	
To	248.30
Dec 14	

Table 3: The quantity of Solid waste accepted into Soltec and its subsequent outlet for recovery in the production of cement.

Period	13	Liquid Waste sent off-site unsuitable for recovery
		(Tonnes)
Jan 14		
То		253.96
Dec 14		

Table 4: The quantity of liquid waste sent off-site which was unsuitable for on-site recovery.

5. Reports on Emissions

- 6.1 Soltec employed Axis Environmental Services to carry the following analysis. Reports available on-site for inspection.
 - Emissions to the Atmosphere Report No. SOLTTL5140514 Dated 4-6-14
 - Emissions to the Atmosphere Report No. SOLTTL4140814 Dated 14-8-14
 - Environmental Noise Survey- Report No. 3220-14-01 Dated 19-6-14
 - Groundwater Monitoring Water Report–Report No.99A/70980 Dated 10-6-14

All monitoring carried out in the 2014 period was in compliance with ELVs set out in W0115-01.

6. Resource and Energy Consumption Summary

- 6.1 The main energy use at the Soltec facility includes:
 - Electricity
 - Heating Oil
 - Water
- 6.2 A review of utility bills over the last 12 months shows that Soltec used the following quantities.

Item	Quantity
Electricity	78,862KwH
Heating Oil	15,100 litres
Water	290M3

 Table 5: Energy and Resource Consumption 2014

7. Proposed Development of the facility and a time scale for such development.

7.1 The following Table outlines the proposed plant and site development and approximate time scale. There are no further proposed developments at this stage.

7.2 Proposed Site Development.

Item	Detail	
Soltec are developing a new software program for tracking waste which will provide clients with up to date status reports on their waste treatment	2015	

 Table 6: Proposed site development for 2015

8. Report on development works undertaken during the reporting period.

8.1 Site developments implemented by Soltec during the reporting period are tabulated below.

Site Developments:

Completed Development 2014

- Decommissioned 3 solvent storage tanks in-side the production hall.
- Installed a new compressed air system
- Upgraded the heating system for the Proscon distillation machine. The new system is 25% more efficient.
- Upgraded the heating system for the office and common areas. The new system is 12.5% more efficient.

Table 7: Site development in 2014

- 9. Estimated annual and cumulative quantity of indirect emissions to groundwater.
- **9.1** The main solvent handling, storage and processing areas at the Soltec facility are covered in concrete or tarmac. Rainwater runs off drains from the building roof and external concrete areas directly to sewer. Groundwater sampling and analysis has shown that there are no detectable traces of solvent in the groundwater. Bund water from central bund is tested and sent off site for treatment.
- **9.2** There are no indirect emissions from the Soltec facility to groundwater. Soltec sends the bund water for disposal off site.
- 10. Report on the progress towards the achievement of the environmental Objectives & Targets contained in the previous year's report.

Objective	Target	Action	Date	Progress
Investigate the feasibility of rain water harvesting				On-going
Receive final decision on license review (W0015-2)				On-going

Table 8: Environmental Objectives and targets

11. Schedule of Environmental Objectives & Targets for the forthcoming year.

11.1 The environmental objectives for 2014 - 2015 are shown below.

Objectives	Date
Decrease the energy consumption associated with the production of solvents	2015
Review and update written procedures in the Environmental Management System and Quality Management System	2015

 Table 9: Environmental objectives

13. Tank, pipeline and bund testing and inspection report.

13.1 A bund integrity assessment was carried out at the site and a copy of the report is available on-site for inspection.

14 Reported Incidents and complaints summary.

14.1 There were no reported complaints in relation to Soltec's facility during the reported period covered in this AER. There was one mirror incident reported which has been closed out since.

12 Summary of written procedures developed during the previous 12 months.

12.1 Soltec has developed a series of written procedures, which relate to the operation of the facility. The following table details the procedure titles and a summary of their content:

Title	Summary of the Procedure
SOP 9A.4	Toxic & Dangerous Waste Regulations
SOP 9A.5	Determination of Distillation Range
SOP 9A.7	Determination of Density
SOP 9A.10	Sartorius Scales
SOP 9A.13	Proscon Soltec Batch Recovery
SOP 9A.16	Soltec Emergency Plan
SOP 9A.21	Calibration PH Meter
SOP 9A.22	Waste Water Discharge
SOP 9A.24	Standard Thinners Plus Analysis & Spec
SOP 9A.25	Karl Fisher Titration
SOP 9A.28	Operating Instructions Jean Briel
SOP 9A.29	Lone Working Policy
SOP 9A.30	Servicing Machines
SOP 9A.31	Calibration on Ecocan quality Inspection
SOP 9A.32	Safeguard for Bund B3
SOP 9A.33	Loading & Unloading IBC onto Bund 3
SOP 9A.34	Cleaning & return of Combination Barrels
SOP 9A.35	Analysis of Solvent Tanks
SOP 9A.36	Bulk Tanker Unloading into tank farm
SOP 9A.37	Using GC basic running
SOP 9A.38	Waste Acceptance Procedure
SOP 9A.39	Filling Station Procedure
Section No.	Section Name
SOP 9A.40	Waste & Product Solvent transfer
SOP 9A.41	Proscon Recovered Transfer
SOP 9A.42	UN Packaging Check
SOP 9A.43	Standard Thinners QC Check
SOP 9A.44	Deionised Water Extraction pH method
SOP 9A.45	Determination of Acidity
SOP 9A.46	Reciprocating Saw Use
SOP 9A.47	Corrosive Liquid Handling
SOP 9A.48	Barrel Crushing
SOP 9A.49	Emergency Spill Procedure
SOP 9A.50	Mettler Toledo Karl Fisher

Table 10: *List of written procedures*

12.2 The above procedures are available for inspection at the Soltec facility if required.

15 Report on financial provision made under this licence, management, and staffing structure of the facility.

Soltec has recently invested heavily to upgrade the existing site and install additional solvent recycling plant. There are no immediate plans to stop trading.

AER

However should Soltec cease its current operations all machinery plant and stock would either be relocated to an alternative site or sold. All solvent/chemical storage tanks would be emptied site wastes would be appropriately disposed of and the site secured against vandalism.

Soltec will render safe or remove from the site all reasonable materials waste plant or equipment contained on or in the site that may result in environmental pollution.

Soltec will consider any reasonable request by the EPA to deposit a security bond in the case of insolvency. This bond will be used to cover the cost of any site decommissioning if required.

The environmental risks associated with Soltec activities include soil groundwater and surface water contamination. These risks only occur during site operations Soltec do not store waste for long periods or dispose of any waste materials on site. If operations were to cease the potential environmental risks would be significantly reduced, there would not be any expected long-term environment effects after the site has closed.

As a result of the above Soltec, do not foresee the need for a long term site monitoring or an aftercare management plan once the operation has ceased.

15.1

An Environmental Liabilities Risk Assessment was carried out and submitted to the agency.

16 Report on staff training

Soltec has implemented an environmental training schedule for relevant staff, including attendance and completion of the F.A.S. Waste Management Course. Attendances at further relevant training courses are detailed below.

Training
Fire Safety Training Manual Handling Emergency Response training Static Discharge Training Environmental Procedures Emergency Spill and Containment
HDip Fire Safety Practice (Trinity College Dublin)
ECDL Advanced Excel
Fetac Level 6 Manual Handling Instructor Training

Table 11: Staff Training

17. Boiler Efficiency Test Results

17.1 The Soltec facility has two boiler used for the heating of distillation columns. The boilers were tested for efficiency in 2012. Reports are available for viewing in Soltec.



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Guidance to completing the PRTR workbook

AER Returns Workbook

Version 1.1.18

REFERENCE YEAR 2014

1. FACILITY IDENTIFICATION

1. PACIEIT I IDENTIFICATION	
Parent Company Name	Soltec (Ireland) Limited
Facility Name	Soltec (Ireland) Limited
PRTR Identification Number	W0115
Licence Number	W0115-01

Classes of Activity

Classes of Activity	
No.	class_name
	Refer to PRTR class activities below

Address 1	
	Mullingar Business Park
Address 3	Mullingar
Address 4	•
	Westmeath
Country	
Coordinates of Location	
River Basin District	IEGBNISH
NACE Code	
	Recovery of sorted materials
AER Returns Contact Name	David Corcoran
AER Returns Contact Email Address	
AER Returns Contact Position	
AER Returns Contact Telephone Number	044-9335133
AER Returns Contact Mobile Phone Number	n/a
AER Returns Contact Fax Number	044-9345248
Production Volume	570000.0
Production Volume Units	litres
Number of Installations	, 1
Number of Operating Hours in Year	5000
Number of Employees	11
User Feedback/Comments	
Web Address	

2. PRTR CLASS ACTIVITIES

Activity Number	Activity Name
5(a)	Installations for the recovery or disposal of hazardous waste
50.1	General

3. SOLVENTS REGULATIONS (S.I. No. 543 of 2002)

Is it applicable?	
Have you been granted an exemption?	
If applicable which activity class applies (as per	
Schedule 2 of the regulations) ?	no
Is the reduction scheme compliance route being	
used?	no

| PRTR# : W0115 | Facility Name : Soltec (Ireland) Limited | Filename : Copy of w0115_2014.xls soltec copy.xls | Return Year : 2014 | Page 1 of 2

4. WASTE IMPORTED/ACCEPTED ONTO SITE

Guidance on waste imported/accepted onto site

Do you import/accept waste onto your site for onsite treatment (either recovery or disposal activities) ? No

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4.1 RELEASES TO AIR

Link to previous years emissions data

| PRTR# : W0115 | Facility Name : Softec (Ireland) Limited | Filename : Copy of w0115_2014.xls softec copy.xls | Return Year : 2014 |

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SECTION A : SECTOR SPECIFIC PRTR POLLUTANTS

i in KGs	ities in this section in KGs	Please enter all quantities in	P		RELEASES TO AIR		
			THOD	ME		POLLUTANT	
	新生物的主义的主义的主义	A2	Method Used				
Point 2 T (Total)	Emission Point 2	Emission Point 1	Designation or Description	M/C/E Method Code	Name		No. Annex II
Point 2 T (Total)	Emission Point 2	Emission Point 1	Designation or Description	M/C/E Method Code	Name	1	No. Annex II

^{*} Select a row by double-clicking on the Pollutant Name (Column B) then click the delete button

SECTION B : REMAINING PRTR POLLUTANTS

	RELEASES TO AIR					in this section in K	Gs	
		POLLUTANT		METHOD			QUANTITY	
				Method Used				
	No. Annex II	Name	M/C/E Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A (Accidental) KG/Ye	ar F (Fugitive) KG/Year
2000					0.0		0.0	0.0

^{*} Select a row by double-clicking on the Pollutant Name (Column B) then click the delete button

SECTION C : REMAINING POLITITANT EMISSIONS (As required in your Licence)

SEC	FION C : REMAINING POLLUTANT EN	13310143 (AS required in your Licence)							
	RELEASES TO AIR						in this section in KGs		
		POLLUTANT		M	ETHOD			QUANTITY	
100					Method Used	A2			
650	Pollutant No.	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A (Accidental) KG/Year	F (Fugitive) KG/Year
230		TA Luft organic substances class 1	M	EN 13649:2001		25.0	25.	.0 0.0	0.0
237		Volatile organic compounds (as TOC)	M	ALT	EN12619:2012	100.0	100.	.0 0.0	0.0

* Select a row by double-clicking on the Pollutant Name	(Column B) then click the delete button
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Additional Data Requested from Landfill operators

For the purposes of the National Inventory on Greenhouse Gases, landfill operators are requested to provide summary data on landfill gas (Methane) lared or utilised on their facilities to accompany the figures for total methane generated. Operators should only report their left with the thing to the environment under (Total) KGUyr for Section A: Sector specific PRTR pollutants above. Please complete the table below:

r

Soltec (Ireland) Limited

	Solico (Ilolana) Elitinoa					
or						1
			Meth	hod Used		
				Designation or	Facility Total Capacity	
	T (Total) kg/Year	MICIE	Method Code	Description	m3 per hour	
n (as per						
te model)	0.0				N/A	
ne flared	0.0					(Total Flaring Capacity)
engine/s	0.0				0.0	(Total Utilising Capacity)
n Section						
A above)	0.0				N/A	
	on (as per te model) ane flared engine/s n Section	T (Total) kg/Year In (as per te mode) 0.0 Ine flared 0.0 Ine grane/s 0.0 In Section	T (Total) kg/Year MICIE on (as per te mode) 0.0 une flared 0.0 engine/s 0.0 on Section	Method Gode	Method Used Description or Description Method Code Description Descripti	Method Used T (Total) kg/Year M/C/E Method Gode Designation or Description Total Capacity m3 per hour M/A Method Gode M/A Method Gode M/A M/A Method Gode M/A M/A M/A M/A Method Gode M/A M/

4.2 RELEASES TO WATERS

Link to previous years emissions data

| PRTR# : W0115 | Facility Name : Soltec (Ireland) Limited | Filename : Copy of w0115_2014 xls soltec copy xls | Return Year : 2014 |

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SECTION	A · SEC	TOR SPECIFIC	PRTR POLI	HTANTS

SECTION A: SECTOR SPECIFIC PRIR POLLU	IANIS	Data on a	mbient monitoring	of storm/surface water or groundwa	ter, conducted as part of your lic	ence requirements, shou	d NOT be submitted under AER /	PRTR Reporting as this on	
	RELEASES TO WATERS	Please enter all quantities in this section in KGs							
POLL	JTANT				QUANTITY				
				Method Used					
No. Annex II	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A (Accidental) KG/Year	F (Fugitive) KG/Year	
					0.	.0	0.0 0.0	0.0	

^{*} Select a row by double-clicking on the Pollutant Name (Column B) then click the delete button

SECTION B: REMAINING PRTR POLLUTANTS

	RELEASES TO WATERS		Please enter all quantities in this section in KGs							
	POLLUTANT				QUANTITY					
				Method Used						
No. Annex II	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A (Accidental) KG/Year	F (Fugitive) KG/Year		
					0.0	0.0	0.0	0.0		

^{*} Select a row by double-clicking on the Pollutant Name (Column B) then click the delete button

SECTION C: REMAINING POLLUTANT EMISSIONS (as required in your Licence)

	RELEASES TO WATERS				Please enter all quantitie	S		
	OLLUTANT						QUANTITY	
				Method Used				
Pollutant No.	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A (Accidental) KG/Year	F (Fugitive) KG/Year
					0	0 0	0.0	0.0

^{*} Select a row by double-clicking on the Pollutant Name (Column B) then click the delete button

4.3 RELEASES TO WASTEWATER OR SEWER

Link to previous years emissions data

| PRTR# : W0115 | Facility Name : Soltec (Ireland) Limited | Filename : Copy of w0115_2014.xls solt

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SECTION A - PRTR POLLUTANTS

	OFFSITE TRANSFER OF POLLUTANTS DESTIN	IED FOR WASTE-WATER TRI	EATMENT OR SE	NER	Please enter all quantities in this section in KGs					
	POLLUTANT		M	ETHOD	QUANTITY					
				Method Used						
No. Annex II	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A	(Accidental) KG/Year	F (Fugitive) KG/Year	
					0.0)	0.0	0.0	0.0	

^{*} Select a row by double-clicking on the Pollutant Name (Column B) then click the delete button

SECTION B: REMAINING POLLUTANT EMISSIONS (as required in your Licence)

	OFFSITE TRANSFER OF POLLUTANTS DESTINED	FOR WASTE-WATER TRE	EATMENT OR SE	WER	Please enter all quantities in this section in KGs				
	POLLUTANT		N.	ETHOD	QUANTITY				
				Method Used					
Pollutant No.	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A (Accidental) KG/Yea	ar F (Fugitive) KG/Year	
					0.0		0.0	0.0	

^{*} Select a row by double-clicking on the Pollutant Name (Column B) then click the delete button

4.4 RELEASES TO LAND

Link to previous years emissions data

PRTR#: W0115 | Facility Name: Soltec (Ireland) Limited | Filename: Copy of w0115_2014.xls soltec copy.xls | Return Year: 2014 |

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SECTION A: PRTR POLLUTANTS

	RELEAS	SES TO LAND			Please enter all quantities	Gs		
	POLLUTANT		ME	THOD			QUANTITY	
				Method Used				
No. Annex II	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A (Accidental) KG/Year	
		B. (1984) 21			0.0	Prompt language of the standard standards	0.0	

^{*} Select a row by double-clicking on the Pollutant Name (Column B) then click the delete button

SECTION B : REMAINING POLLUTANT EMISSIONS (as required in your Licence)

	RELE		Please enter all quantitie	Gs			
	POLLUTANT		ME	THOD			QUANTITY
		Value of the second of the sec		Method Used			
Pollutant No.	Name	M/C/E	Method Code	Designation or Description	Emission Point 1	T (Total) KG/Year	A (Accidental) KG/Year
					0.	0	0.0

^{*} Select a row by double-clicking on the Pollutant Name (Column B) then click the delete button

5. ONSITE TREATMENT & OFFSITE TRANSFERS OF WASTE | PRTR#: W0115 | Facility Name : Soltec (Ireland) Limited | Filename : Copy of w0115_2014 x/s soltec copy.x/s | Return Year , 2014 |
Please enter all quantities on this sheet in Tonnes

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_				Please enter	all quantities on this sheet in Tonnes								5
				Quantity (Tonnes per Year)				Method Used		Haz Waste: Name and Licence/Permit No of Next Destination Facility Haz Waste: Name and Licence/Permit No of Recover/Disposer	Haz Waste: Address of Next Destination Facility Non Haz Waste: Address of Recover/Disposer	Name and License / Permit No. and Address of Final Recoverer / Disposer (HAZARDOUS WASTE ONLY)	Actual Address of Final Destination i.e. Final Recovery / Disposal Site (HAZARDOUS WASTE ONLY)
	ransfer Destination	European Waste Code	Hazardous	reary	Description of Waste	Waste Treatment Operation	M/C/E	Method Used	Location of Treatment	Tecore/Dispesser	(Vector) Disposer	GNETY	(IAEARDOOS WASTE ONET)
	o Other Countries	14 06 03	Yes	253.96	other solvents and solvent mixtures	D10	М	Weighed	Abroad	ECO SAFE,W0211-01	Kymore Road,n/a,Dublin,N/a,Ireland	Wirral ,Cheshire,United Kingdom Afvalstoffen Terminal	Ellesmere Port,South Wirral ,Cheshire,CH654EQ,United Kingdom
	To Other Countries	15 01 10	Yes	14.439	packaging containing residues of or contaminated by dangerous substances	R1	M	Weighed	Abroad	Rilta Environmental ,W192- 03	Greennogue Industrial Estate ,n/a,Dublin ,n/a,Ireland	Moerdijk BV, 1538449,Industrrieterrein Seaport M152,.,Vlasweg 12,NL 4752 PW Moerdijk,Netherlands	Afvalstoffen Terminal Moerdijk BV, Industrrieterrein Seaport M152, Vlasweg 12,NL 4752 PW Moerdijk, Netherlands
	To Other Countries	15 02 02	Yes	42.082	absorbents, filter materials (including oil filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances absorbents, filter materials (including oil	R1	М	Weighed	Abroad	Rilta Environmental ,W192- 03	Greennogue Industrial Estate ,n/a,Dublin ,n/a,Ireland	Recyfuel S.A,DDT/15/CC/MV,Zoning Industriel d'Ehein,B4480,Engis "Belgium Nehisen GMBH,A-4187-	Zoning Industriel d'Ehein,B4480,Engis ,,,Belgium
	To Other Countries	15 02 02	Yes	20.01	filters not otherwise specified), wiping cloths, protective clothing contaminated by dangerous substances	R1	М	Weighed	Abroad	Rilta Environmental ,W192- 03	Greennogue Industrial Estate ,n/a,Dublin ,n/a,Ireland	HH, Betriebsstatte Brenen,Bretten, 28237, Ger many Afvalstoffen Terminal Moerdiik	Betriebsstatte Brenen,.,Bretten,28237,Ger many Afvalstoffen Terminal
	To Other Countries	07 05 04	Yes	0.24	other organic solvents, washing liquids and 4 mother liquors	R1	M	Weighed	Abroad	Rilta Environmental ,W192- 03	Greennogue Industrial Estate "n/a, Dublin "n/a, Ireland		Moerdijk BV,Industrrieterrein Seaport M152,Vlasweg 12,NL 4752 PW Moerdijk,Netherlands
	To Other Countries	08 01 11	Yes	22.18	waste paint and varnish containing organic solvents or other dangerous substances	R1	M	Weighed	Abroad	Rilta Environmental ,W192- 03	Greennogue Industrial Estate ,n/a,Dublin ,n/a,Ireland	Industriel d'Ehein,B4480,Engis ,,,Belgium Nehisen GMBH,A-4187-	Zoning Industriel d'Ehein,B4480,Engis ,.,Belgium
	To Other Countries	08 01 11	Yes	14.72	waste paint and varnish containing organic 8 solvents or other dangerous substances	R1	M	Weighed	Abroad	Rilta Environmental ,W192- 03	Greennogue Industrial Estate ,n/a,Dublin ,n/a,Ireland	HH,Betriebsstatte Brenen,.,Bretten,28237,Ger many Recyfuel	Betriebsstatte Brenen,.,Bretten,28237,Ger many
	To Other Countries	08 04 09	Yes	0.09	waste adhesives and sealants containing organic solvents or other dangerous 2 substances	R1	М	Weighed	Abroad	Rilta Environmental ,W192- 03	Greennogue Industrial Estate ,n/a,Dublin ,n/a,Ireland	S.A,DDT/15/CC/MV,Zoning Industriel d'Ehein,B4480,Engis ,,,Belgium Recyfuel S.A,DDT/15/CC/MV,Zoning	Zoning Industriel d'Ehein,B4480,Engis ,Belgium
	To Other Countries	08 04 11	Yes	0.09	adhesive and sealant sludges containing organic solvents or other dangerous 2 substances	R1	M	Weighed	Abroad	Rilta Environmental ,W192- 03	Greennogue Industrial Estate ,n/a,Dublin ,n/a,Ireland	Industriel d'Ehein,B4480,Engis ,,Belgium Recyfuel S.A,DDT/15/CC/MV,Zoning	Zoning Industriel d'Ehein,B4480,Engis ,,,Belgium
	To Other Countries	11 01 13	Yes	0.	degreasing wastes containing dangerous 8 substances	R1	М	Weighed	Abroad	Rilta Environmental ,W192- 03	Greennogue Industrial Estate ,n/a,Dublin ,n/a,Ireland	Industriel d'Ehein,B4480,Engis Belgium	Zoning Industriel d'Ehein,B4480,Engis ,Belgium

Transfer Destination	European Waste Code	Hazardous	Quantity (Tonnes per Year)	Description of Waste	Waste Treatment Operation		Method Used	Location of Treatment	Haz Waste: Name and Licence/Permit No of Next Destination Facility Haz Waste: Name and Licence/Permit No of Recover/Disposer	Haz Waste : Address of Next Destination Facility Non Haz Waste: Address of Recover/Disposer	Name and License / Permit No. and Address of Final Recoverer / Disposer (HAZARDOUS WASTE ONLY)	Actual Address of Final Destination i.e. Final Recovery / Disposal Site (HAZARDOUS WASTE ONLY)
To Other Countries	14 06 03	Yes	2.13	other solvents and solvent mixtures	R1	М	Weighed	Abroad	Rilta Environmental ,W192- 03	Greennogue Industrial Estate ,n/a, Dublin ,n/a,Ireland	Recyfuel S.A,DDT/15/CC/MV,Zoning Industriel d'Ehein,B4480,Engis ,,Belgium Afvalstoffen Terminal Moerdijik	Zoning Industriel d'Ehein,B4480,Engis ,,,Belgium Afvalstoffen Terminal
To Other Countries	14 06 03	Yes	0.628	other solvents and solvent mixtures	R1	М	Weighed	Abroad	Rilta Environmental ,W192- 03	Greennogue Industrial Estate ,r/a,Dublin ,n/a,Ireland	BV,1538449,Industrrieterrein Seaport M152,,,Vlasweg 12,NL 4752 PW Moerdijk, Netherlands Recyfuel S.A,DDT/15/CC/MV,Zoning	Moerdijk BV,Industrrieterrein Seaport M152,Vlasweg 12,NL 4752 PW Moerdijk,Netherlands
To Other Countries	15 01 10	Yes	1.428	packaging containing residues of or contaminated by dangerous substances	R1	M	Weighed	Abroad	Rilta Environmental ,W192- 03	Greennogue Industrial Estate ,n/a,Dublin ,n/a,Ireland	Industriel d'Ehein,B4480,Engis ,.,Belgium	Zoning Industriel d'Ehein,B4480,Engis ,.,Belgium
To Other Countries	20 01 27	Yes	33.985	paint, inks, adhesives and resins containing dangerous substances	R1	М	Weighed	Abroad	Rilta Environmental ,W192- 03	Greennogue Industrial Estate ,n/a,Dublin ,n/a,Ireland Greennogue Industrial	Geocycle SA,38.152BP,Rue de Courriere 49, "Seneffe,BE7181,Belgiu m Nehisen GMBH,A-4187- HH.Betriebsstatte	Rue de Courriere 49,.,Seneffe,BE7181,Belgiu m
To Other Countries	20 01 27	Yes	56.216	paint, inks, adhesives and resins containing dangerous substances	R3	М	Weighed	Abroad	Rilta Environmental ,W192- 03	Estate ,n/a,Dublin ,n/a,Ireland	Brenen, "Bretten, 28237, Ger many Recyfuel	Brenen, Bretten, 28237, Ger many
To Other Countries	20 01 27	Yes	30.26	paint, inks, adhesives and resins containing 5 dangerous substances	R1	М	Weighed	Abroad	Rilta Environmental ,W192- 03	Greennogue Industrial Estate ,n/a,Dublin ,n/a,Ireland	S.A,DDT/15/CC/MV,Zoning Industriel d'Ehein,B4480,Engis ,Belgium	Zoning Industriel d'Ehein,B4480,Engis ,,,Belgium
Within the Country	15 01 10	Yes	9.0	packaging containing residues of or 0 contaminated by dangerous substances	R3	M	Weighed	Offsite in Ireland	Enva ,W0184-01	Clonminam Industrial Estae,,,Portlaoise,,,Ireland	Enva ,W0184- 01,Clonminam Indsutrial Estate ,,,Portlaoise,,,Ireland	Clonminam Indsutrial Estate