GOVERNMENT NOTICES • GOEWERMENTSKENNISGEWINGS

DEPARTMENT OF ENVIRONMENTAL AFFAIRS

NO. 1147 30 OCTOBER 2017

NATIONAL ENVIRONMENTAL MANAGEMENT: WASTE ACT, 2008 (ACT NO. 59 OF 2008)

PROPOSED REGULATIONS REGARDING THE CONTROL OF THE IMPORT OR EXPORT OF WASTE

I, Bomo Edith Edna Molewa, Minister of Environmental Affairs, hereby give notice of my intention to make regulations regarding the control of the import or export of waste under section 69(1)(j) read with section 73 of the National Environmental Management: Waste Act, 2008, as set out in the Schedule hereto.

Members of the public are invited to submit to the Minister, within 30 days from the date of the publication of this Notice in the Gazette, written representations on or objections to the following addresses:

By post to: The Director General: Department of Environmental Affairs

Attention: Mr Anben Pillay

Private Bag X447

Pretoria 0001

By hand at: Environment House, 473 Steve Biko Street, Pretoria, Arcadia, 0082.

By email: apillay@environment.gov.za, or by Tel (012) 399-9827.

The draft Regulations can also be accessed at http://sawic.environment.gov.za under "Documents for Comment" or obtained at the Department's offices.

Comments received after the closing date may not be considered.

BOMO EDITH EDNA MOLEWA

MINISTER OF ENVIRONMENTAL AFFAIRS

SCHEDULE

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DEFINITIONS AND PURPOSE OF REGULATIONS

Definitions

 In these Regulations, any word or expression to which a meaning has been assigned in the Act has that same meaning, and unless the context indicates otherwise—

"annual minimisation plan" means a plan that is intended to promote the reduction in the generation, importation and disposal of waste;

"consent" means an approval to import, transit or export waste issued by the competent authority;

"Basel Convention" means the Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal adopted by the Conference of the Plenipotentiaries on 22 March 1989:

"carrier" means a person who transports waste to, from or through South Africa;

"competent authority" means-

- (a) in the case of South Africa, the Director-General of the Department; or
- (b) in the case of other countries, a government authority responsible for issuing consent for the transboundary movement of waste;

"country of export" means a country from which the movement of waste is planned to be initiated or is initiated;

"country of import" means a country to which waste is planned to be transported to as a final destination;

"country of transit" means a country, other than the country of export or import, through which the transit of waste is planned or takes place;

"Department" means the national department responsible for environmental affairs;

"exporter" means a person who exports or intends to export waste;

"Importer" means a person who imports or intends to import waste;

"movement document" means the waste manifest form for the transboundary movement of waste provided in Annexure 2 of these Regulations;

"notification document" means the notification form for the import or export of waste provided in Annexure 1 of these Regulations:

"re-import" means the import of waste that left the country of export legally but is being returned, or is expected to be returned, to the country of export;

"second hand goods" means goods purchased, or otherwise transferred to, a second or later end user; and

"the Act" means the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008).

Purpose of the Regulations

 The purpose of these Regulations is to establish procedures and control regimes for the import, export and transit of waste.

Application of the Regulations

- 3. These Regulations do not—
 - (a) apply to the export of ferrous and non-ferrous waste and scrap as defined in the Export Control Guidelines on the Exportation of Ferrous and Non-Ferrous Waste and Scrap from ITAC;
 - (b) absolve an applicant from complying with any other applicable legislation;
 - (c) apply to offloading of waste generated by the normal operation of ships and offshore platforms;
 - (d) apply to waste generated on board vehicles, trains, and aeroplanes; and
 - (e) apply to second hand goods.

CHAPTER 2

PROHIBITIONS

General Prohibitions

- **4.** (1) No person may import waste, or transit waste through South Africa without following legislation or multilateral environmental agreements required for that transboundary movement of waste.
- (2) No person may perform the following actions unless in accordance with these regulations;
 - (a) import any waste from a country without following legislation required for that transboundary movement of waste,
 - (b) export any waste to a country without following legislation required for that transboundary movement of waste,
 - (c) transit any waste through South Africa,
 - (d) re-import waste from a country without following legislation required for that transboundary movement of waste, and
- (3) No person may import general waste for landfilling in South Africa or export it for landfilling in another country except for recycling in terms of other applicable protocols.

Prohibited Waste

- 5. A person is prohibited from importing the following types of waste:
 - (a) Waste that is regulated in terms of other Multilateral Environmental Agreements; and
 - (b) Healthcare Risk Waste.

CHAPTER 3

MINIMISATION PLAN

Annual Minimisation Plan

- 6. An annual minimisation plan contemplated in terms of these Regulations must contain the following information—
 - (a) a waste diversion strategy; and/or
 - (b) the waste reduction strategy for disposal.

CHAPTER 4

CONSENT FOR IMPORT, EXPORT AND TRANSIT

Content of consent

- 7. (1) A written consent for import, export or transit of waste must contain the following information:
 - (a) Name of person;
 - (b) Type of waste;
 - (c) Name of the applicants (both the importing and the exporting facilities);
 - (d) Country of import, export or transit;
 - (e) Reason for movement;
 - (f) Quantity of waste;
 - (g) Validity period for the consent;
 - (h) Number of shipments; and
 - (i) Other condition that may be deemed necessary depending on individual application.
- (2) The written consent will be subject to stipulated conditions.
- (3) The written consent may be withdrawn if there is non-compliance with applicable conditions.

REQUIREMENT FOR TRANSIT, IMPORT OR EXPORT

Generic requirements for transit, import or export

- **8.** (1) A notification document submitted to the competent authority for transit, import or export waste must, as a minimum, include the following—
 - (a) a legally binding contract between an exporter and an importer;
 - (b) annual minimisation plan; and
 - (c) applicable insurance or other financial guarantee covering the movement of waste.
- (2) A person who intends to transit, import or export waste must, prior the movement of such waste—
 - (a) notify the competent authority of the intention to import or export waste; and
 - (b) obtain consent from the competent authority.

Requirements for transit of waste

- **9.** (1) The import or export of waste may only take place where the country of transit has given approval to transit through that country.
- (2) The importer or exporter must prior to the transit of waste through South Africa acquire all applicable approvals to transit.
- (3) The importer or exporter must—
 - (a) apply to the Department to transit, in writing, 60 days prior to the transit of waste through South Africa; and
 - (b) notify the department seven days prior to the transit of waste, including the date of entry and exit.
- (4) Should the dates of transit for any reason change the importer or exporter must inform the Department.
- (5) The import, export or transit of waste may only occur if a consent from the competent authority of the country of import, export or country of transit has been obtained.

Requirements for import of waste

- 10. (1) The import of waste may only occur if—
 - (a) the competent authority has issued a consent to allow import of waste;
 - (b) the competent authority of the country of transit, where applicable, has granted approval;
 - (c) the waste is segregated and correctly labelled.
- (2) At least 30 days before receipt of the waste in South Africa, the importer must furnish the competent authority with a movement document provided in Annexure 2.

- (3) In the event that the waste is imported but is not accepted by the licensed facility named in the import consent the importer must—
 - (a) notify the Department in writing within two days, of non-acceptance or refusal, and provide the reason(s) thereof;
 - (b) notify the exporter and the competent authority of the country of export in writing within seven days of the non-acceptance or refusal, and provide the reasons therefore;
 - (c) provide a proposed plan of action for the waste to the Department, within seven days;
 - in the event where a plan of action is not submitted, the importer must return the waste to the country of export;
 - (e) where a plan is approved by the Department, within two months, after the day on which the Department approved the plan, manage the waste according to that approved plan;
 - (f) consider return the waste to the exporter within 30 days, at the cost of exporter;
 - (g) cover the cost of storage and any other applicable cost.
- (4) The importer must within 30-days of reuse, recycling, recovery, treating or disposal of the waste provide the competent authority with—
 - (a) a movement document provided in Annexure 2 that is dated and signed confirming that the waste has been disposed of, recycled, reused, recovered or treated;
 - (b) a safe disposal certificate; or
 - (c) a revised plan with timeframes to manage the waste to the final intended country, if the operations are not complete.
- (5) The importer of waste must keep a copy of all documents that relate to the import of waste for a period of five years after it has been submitted to the competent authority.

Requirements for export of waste

- 11. (1) An exporter must submit the movement document provided in Annexure 2 to the Department two weeks before shipment.
- (2) The export of waste may only occur if:
 - (a) the Department has issued a consent to allow export of waste; and
 - (b) a consent from the competent authority of the country of import has been obtained.
- (3) A certified copy of the export consent must accompany each transportation.
- (4) In the event that the waste is exported but is not accepted by the licensed facility named in the export consent, the exporter must—
 - (a) notify the Department in writing within two days of the non-acceptance or refusal and the reason thereof:

- (b) notify the importer and the competent authority of the country of import in writing within seven days of the non-acceptance or refusal and the reason thereof;
- (c) store the waste at own cost, at a facility authorised to store such waste;
- (d) provide a proposed plan of action for the waste to the Department, within seven days;
- (e) within two months, after the day on which the Department is notified manage such waste at a licensed facility other than the one named in the export consent;
- (f) inform the department of the contact person, name and physical address of the facility that will manage the waste; and
- (g) make arrangements to return the waste to South Africa.

RE-IMPORT OR TAKE BACK

Re-import or take back of waste

- **12**. (1) The importer of waste must notify the Department in writing within 14 days, of being notified of the non-acceptance of waste or refusal and the reasons.
- (2) The importer of waste must notify the exporter and the competent authority of the country of export within seven days of being notified of the non-acceptance of waste or refusal and the reasons.
- (3) The importer must obtain all necessary consent prior to the return of the waste to the exporter.
- (4) If the waste is imported legally, and there is any reason requiring that such waste be returned to its country of export, the importer is liable at own cost to return the waste to the exporter within 60 days of import.

CHAPTER 7

RECORD KEEPING

Records of waste imported or exported

- 13. (1) An importer or exporter of waste must keep accurate and up to date records that reflect:
 - (a) classification of the waste;
 - (b) quantity of waste;
 - (c) origin/source of waste;
 - (d) destination of waste;
 - (e) date of import or export;

- (f) safe disposal certificates where applicable; and
 - (g) if applicable, the SAWIS registration number in terms of the National Waste Information Regulations, 2012;
- (2) The records contemplated in sub regulation (1) must be—
 - (a) retained for a period of at least five years; and
 - (b) made available to the Department upon request.

GENERAL MATTERS

Offences

14. A person commits an offence if that person contravenes or fails to comply with regulations 4, 5, 8 (2), 9, 10, 11, 12, or 13 of these Regulations.

Penalties

- 15. A person convicted of an offence under this Regulation is liable to—
 - (a) imprisonment for a period not exceeding 15 years;
 - (b) an appropriate fine; or
 - (c) both a fine and imprisonment.

Short title and commencement

16. These Regulations are called the Regulations for the Control of Import or Export of Waste, 2017.

Name:

Tel:

Name: Address:

E-mail:

Name(7):

Address:

Tel:

E-mail:

Name: Address:

Tel: E-mali:

Address:

Contact person:

Contact person:

Contact person:

Contact person:

Registration No:

Contact person:

Name:

Tel:

(b)

E-mail:

Address:

Means of transport (5):

Annexure 1 Notification document for transboundary movements/shipments of waste 1. Exporter - notifier Registration No: 3. Notification No: **Notification concerning** A.(i) Individual shipment: (II) Multiple shipments: B.(i) Disposal (1): (ii) Recovery: Pre-consented recovery facility (2;3) C. Yes No Fax: 4. Total intended number of shipments: 5. Total Intended quantity (4): 2. Importer - consignee Registration No: Tonnes (Mg): 6. Intended period of time for shipment(s) (4): First departure: Last departure: 7. Packaging type(s) (5): Fax: Special handling requirements (6): Yes: No: 11. Disposal / recovery operation(s) (2) 8. Intended carrier(s) Registration No: D-code / R-code (5): Technology employed (6): Reason for export (1;6): Fax 12. Designation and composition of the waste (6): 9. Waste generator(s) - producer(s) (1;7;8) Registration No: 13. Physical characteristics (5): Fay: 14. Waste identification (fill in relevant codes) (i) Basel Annex VIII (or IX if applicable); Site and process of generation (6) (ii) OECD code (If different from (i)): Country of origin of waste (iii) EC list of wastes: 10. Disposal facility (2): or recovery facility (2): (iv) National code in country of export: (v) National code in country of Import: (vi) Other (specify): (vli) Y-code: (vili) H-code (5): (lx) UN class (5): Fax: (x) UN Number: (xi) UN Shipping name:

xII) Customs code s (HS): Actual site of disposal/recovery: 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

(d 16. Customs offices of entry and/or exit and/or export (European Community):

Entry: Exit:

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 18. Number of

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: Date: Signature: Generator's - producer's name: Date:

FOR USE BY COMPETENT AUTHORITIES

Signature:

Export:

19. Acknowledgement from the relevant competent authority of

countries of import - destination / transit (1) / export - dispatch (9): Notification received on:

Acknowledgement sent on: Name of competent authority: Stamp and/or signature:

20. Written consent $(1; \theta)$ to the movement provided by the competent authority of (country): Consent given on:

Consent valid from: Specific conditions: No:

Name of competent authority: Stamp and/or signature:

until-

annexes attached

21. Specific conditions on consenting to the movement document or reasons for objecting

- (1) Required by the Basel Convention for hazardous wasts
 (2) In the case of an R12/R13 or D13-D15 operation, also attach corresponding Information on any subsequent R12/R13 or D13-D15 facilities and on the subsequent R1-R11 or D1-D12 facility)les when required
- (3) To be completed for movements within the OECD area and only if B(ii) applies (4) Attach detailed list if multiple shipments

- (5) See list of abbreviations and codes on the next page
- (6) Attach details if necessary
- (7) Attach list if more than one
- (8) If required by national legislation (9) If applicable under the OECD Decision

List of abbreviations and codes

To be used when completing the Notification document

DISPOSAL OPERATIONS (block 11)

- Deposit Into or onto land, (e.g., landfill, etc.)
- Land treatment, (e.g., biodegradation of liquid or studgy discards in soils, etc.)
- D3 Deep injection, (e.g., injection of pumpable discards into wells, salt domes or naturally occurring repositories, etc.)
- D4 Surface impoundment, (e.g., placement of liquid or studge discards into pits, ponds or lagoons, etc.)
- D5 Specially engineered landfill, (e.g., placement into lined discrete cells which are capped and isolated from one another and the environment, etc.)
- D6 Release into a water body except seas/oceans
- Release Into seas/oceans including sea-bed insertion **D7**
- D8 Biological treatment not specified elsewhere in this list which results in final compounds or mixtures which are discarded by means of any of the operations in this list
- D9 Physico-chemical treatment not specified elsewhere in this list which results in final compounds or mixtures which are discarded by means of any of the operations in this list (e.g., evaporation, drying, calcination, etc.)
- D10 Incineration on land
- **D11** Incineration at sea
- D12 Permanent storage, (e.g., emplacement of containers in a mine, etc.)
- D13 Blending or mixing prior to submission to any of the operations in this list
- D14 Repackaging prior to submission to any of the operations in this list
- D15 Storage pending any of the operations in this list

RECOVERY OPERATIONS (block 11)

- Use as a fuel (other than in direct incineration) or other means to generate energy (Basel/OECD) Use principally as a fuel or other means to generate energy (EU)
- R2 Solvent reclamation/regeneration
- R3 Recycling/reclamation of organic substances which are not used as solvents
- R4 Recycling/reclamation of metals and metal compounds
- R5 Recycling/reclamation of other inorganic materials
- R6 Regeneration of acids or bases
- R7 Recovery of components used for pollution abatement
- **R8** Recovery of components from catalysts
- R9 Used oil re-refining or other reuses of previously used of
- R10 Land treatment resulting in benefit to agriculture or ecological improvement
- R11 Uses of residual materials obtained from any of the operations numbered R1-R10
- R12 Exchange of wastes for submission to any of the operations numbered R1-R11
- R13 Accumulation of material intended for any operation in this list.

| PACKAGING TYPES (block 7) | H-CODE | AND UN | CLASS (block 14) |
|--|--|--|--|
| 1. Drum 2. Wooden barrel 3. Jerrican 4. Box 5. Bag 6. Composite packaging 7. Pressure receptacle 8. Bulk 9. Other specify) MEANS OF TRANSPORT (block 8) R = Road T = Train/rail S = Sea A = Air W = Inland waterways | UN Class 1 3 4.1 4.2 4.3 5.1 5.2 6.1 6.2 8 9 9 | H-code H1 H3 H4.1 H4.2 H4.3 H5.1 H5.2 H6.1 H6.2 H8 H10 H11 H12 | Explosive Flammable liquids Flammable solids Substances or wastes liable to spontaneous combustion Substances or wastes which, in contact with water, emit flammable gases Oxidizing Organic peroxides Polsonous (acute) Infectious substances Corrosives Liberation of toxic gases in contact with air or water Toxic (delayed or chronic) Ecotoxic |
| PHYSICAL CHARACTERISTICS (block 13) 1. Powdery/powder 2. Solid 3. Vlscous/paste 4. Siudgy 5. Liquid 6. Gaseous 7. Other (specify) | 9 | H13 | Capable, by any means, after disposal of yielding another material, e. g., leachate, which possesses any of the characteristics listed above |

Y-codes for use when importing or exporting hazardous waste

To be used when completing the Notification document

| | CONTROLLED WASTE STREAMS Clinical wastes from medical care in hospitals, medical centres and clinics |
|-----|--|
| Y1 | Wastes from the production and preparation of pharmaceutical products |
| Y2 | Wastes from the production and preparation of pharmaceutical products |
| Y3 | Waste p harmaceuticals, drugs and medicines |
| Y4 | Wastes from the production, formulation and use of biocides and phytopharmaceuticals |
| Y5 | Wastes from the manufacture, formulation and use of wood preserving chemicals |
| Y6 | Wastes from the production, formulation and use of organic solvents |
| Y7 | Wastes from heat treatment and tempering operations containing cyanides |
| Y8 | Waste mineral oils unfit for their originally intended use |
| Y9 | Waste oils/water, hydrocarbons/water mixtures, emulsions |
| Y10 | Waste substances and articles containing or contaminated with polychlorinated biphenyls (PCBs) and/or polychlorinated terphenyls (PCTs) and/or polybrominated biphenyls (PBBs) |
| Y11 | Waste tarry residues arising from refining, distillation and any pyrolytic treatment |
| Y12 | Wastes from production, formulation and use of inks, dyes, pigments, paints, lacquers, varnish |
| Y13 | Wastes from production, formulation and use of resins, latex, plasticizers, glues/adhesives |
| Y14 | Waste chemical substances arising from research and development or teaching activities which are not identified and/or are new and whose effects on man and/or the environment are not known |
| Y15 | Wastes of an explosive nature not subject to other legislation |
| Y16 | Wastes from production, formulation and use of photographic chemicals and processing materials |
| Y17 | Wastes resulting from surface treatment of metals and plastics |
| Y18 | Residues arising from industrial waste disposal operations |
| 1.0 | WASTES HAVING AS CONSTITUENTS |
| Y19 | Metal carbonyls |
| Y20 | Beryllium; beryllium compounds |
| Y21 | Hexavalent chromium compounds |
| Y22 | Copper compounds |
| Y23 | Zinc compounds |
| Y24 | Arsenic; arsenic compounds |
| Y25 | Selenium; selenium compounds |
| Y26 | Cadmium; cadmium compounds |
| Y27 | Antimony; antimony compounds |
| Y28 | Tellurium; tellurium compounds |
| Y29 | Mercury; mercury compounds |
| Y30 | Thallium; thallium compounds |
| Y31 | Lead; lead compounds |
| Y32 | Inorganic fluorine compounds excluding calcium fluoride |
| Y33 | Inorganic cyanides |
| Y34 | Acidic solutions or acids in solid form |
| Y35 | Basic solutions or bases in solid form |
| Y36 | Asbestos (dust and fibres) |
| Y37 | Organic phosphorus compounds |
| Y38 | Organic cyanides |
| Y39 | Phenols; phenol compounds including chlorophenols |
| Y40 | Ethers |
| Y41 | Halogenated organic solvents |
| Y42 | Organic solvents excluding halogenated solvents |
| Y43 | Any congenor of polychlorinated dibenzo-furan |

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| Y44 | Any congenor of polychlorinated dibenzo-p-dioxin |
|-----|--|
| Y45 | Organohalogen compounds other than substances referred to in this Annex (e.g. Y39, Y41, Y42, Y43, Y44) |
| Y46 | Wastes collected from households |
| | Residues arising from the incineration of household wastes |

| . Corresponding to notification No: | 1 | | | | 2. \$6 | erial/total i | number of sh | pment | B: | | 11 |
|--|----------|-----------------|---------------|---------------------|----------|---|-----------------|----------|------------|-------------|------------|
| Exporter - notifier Registration No: | 1 | | | 4. Import | er - cor | skinee Re | gistration No: | T | | | |
| lame: | | | | Name: | | | | | | | |
| | | | | A 1.1 | | | | | | | |
| ddress: | _ | | | Address: | | | | | _ | | |
| contact person: | _ | | | Contact p | erson' | | _ | | | | |
| el: Fax: | T | | | Tel: | - (DOIN | | | Fax | | | |
| -mail: | | | | E-mail: | | | | | | | |
| . Actual quantity: Tonnes (Mg): | | m³: | | | date of | shipment | : | | | | |
| . Packaging Type(s) (1): | Von | | f packages | | | | | | | | |
| pecial handling requirements: (2) | Yes | | No: | | | | | | | | |
| (a) 1st Carrier (3): | 1 | 8.(b) 2nd Ca | errier: | | | | 8.(c) Last (| arrier: | | | |
| Registration | | Registration | | | | | Registration | | | | |
| lo: | | No: | | | | | | | | | |
| lame: | | Name: | 1 | | | | Name: | | | | |
| ddress: | _ | Address: | | | _ | | Address: | - | | | |
| el: | | Tel: | | | | | Tel: | | | | |
| ax: | | Fax: | | | | | Fax: | | | | |
| -mail: | | E-mail: | | | | | E-mail: | | | | |
| To be | compl | eted by can | rler's repre | sentative | | | | | More | than 3 can | iers (2) |
| fleans of transport (1): | | Means of tr | ansport (1) | | | | Means of tr | | (1): | | |
| Pate of transfer: | | Date of tran | nsfer: | | | | Date of tran | sfer: | | | |
| Signature: | | Signature: | | 140 D. I | -41 | and come | Signature: | | /01 | | |
| . Waste generator(s) - producer(s) (4:5;6): | | | | 12. Desig | nation | and comp | sition of the | Waste | (2): | _ | |
| legistration No: | | | | | _ | _ | | | | | |
| Address: | | | | | | | | | | | |
| (60 (8) 6 (8) | | | | | | | | | | | |
| Contact person: | | | | 13.Physic | cal chai | racteristic | 3 (1): | | | | |
| el: Fax: | | | | | 1.4. 494 | n al con | | 4 | | | |
| -mail: | | | _ | 14,Waste | Identii | ication (7/ | In relevant co | 208) | 1 | | |
| Site of generation (2): | | _ | | (i) Basel | Annex V | /III (or IX If | applicable): | | | | |
| vaste | | | | (1) Daboti | IIII WAY | 111 (01 1111 | alphioanio). | | | | |
| 0. Disposal facility or rec | covery f | acility | П | (ii) OECD | code (i | f different f | rom (i)): | | | | |
| Registration No: | | | | (iii) EC lis | | | | | | | |
| łame: | | | | | | In country | | | | | |
| ddress: | | | | | | in country | of import: | | - | | |
| Stest summer | | | | (vi) Other | | y): | _ | | | | |
| Contact person: | | | | (viii) H-co | | 1 | | _ | _ | _ | |
| -mail: | | | | (ix) UN c | | 1 | | | | | |
| | | | | (1): | | | | | | | |
| actual site of disposal/recovery (2) | | | | (x) UN N | | | | | | | |
| 1. Disposal/recovery operation(s) | | | | (xi) UN S | | 100000000000000000000000000000000000000 | | | | | |
| 0-code / R-code (1): 5. Exporter's - notifier's / generator's - produ | | i declaration | | (XII) CUS | oms co | de(s) (HS): | | _ | | | _ |
| certify that the above information is complete ar | nd corre | of to my best | knowledge | e. I also certify t | hat lega | Ilv enforce | able written co | ntractua | al obligat | ions have b | neen enter |
| hat any applicable Insurance or other financial g | uarante | s is In force o | covering the | transboundary | moven | nent and th | at all necessa | y cons | ents have | been rece | eived from |
| competent authorities of the countries concerned | | | | | | | | | | | |
| lame: | D | ate: | | | | Sign | nature: | | | | |
| | | | | | | | | | | | |
| 6. For use by any person involved in the tran | sbound | dary movem | ent in cas | e additional in | formati | on la naciul | red | | | | |
| and pareon interior in the dail | | THE PERSON | AL VAIO | - amountaine (II | | - I I I I I I I I I I I I I I I I I I I | | | | | |
| | | | ot facility): | | ate: | | Name: | | | - 1 | ature: |

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| 18. Shipment received | at disposal fa | cility | | | OF LECO | very facility | | 19. I certify that the disposal/rec |
|--|----------------------------------|----------------------------------|--------------|--|---|--|-------------------------------|--|
| Date of reception: | | | Acce | pted: | П | Rejected*: | | waste described above has been |
| Quantity received: | Tonnes (Mg): | | m³ : | | | | tely contact t authorities | Name: |
| Approximate date of dis | | | | | | | | |
| Disposal/recovery open | ation (1): | | | | | | | Date: |
| Name: | | | | | | | | Signature and stamp: |
| Date: | | | | | | | | |
| Signature: | | | | | | | | |
| (1) See list of abbreviation (2) Attach details if necess (3) If more than 3 carriers, | arv | , , | 8 (a, b, c). | | | | | (4) Required by the Basel Conver hazardous waste (5) Attach list if more than one (6) If required by national legislati |
| | | | | | | | | |
| | FOR | USE BY CUSTOMS | OFFICES (| | | | | |
| waste described in this matry on: ature: | tch or custom | office of exit | OFFICES (| 21. Th co Sk | Country e waste d untry on: gnature: | of import - dest | ination or cut | stoms office of entry ument entered the |
| waste described in this m try on: ature: | tch or custom | office of exit | OFFICES (| 21. Th co Sk | Country e waste d untry on: | of import - dest | ination or cut | |
| Country of export - dispay waste described in this matery on: ature: np: | tch or customi overnent docum | s office of exit ent left the | OFFICES (| 21. Th co Sk | Country e waste d untry on: gnature: | of import - dest | ination or cut | |
| waste described in this matry on: ature: | tch or customi overnent docum | s office of exit ent left the | OFFICES (| 21. The coordinate of the coor | Country e waste d untry on: gnature: | of import - dest escribed in this n | ination or cut | ment entered the |

List of abbreviations and codes

To be used when completing the Movement document

DISPOSAL OPERATIONS (block 11)

- D1 Deposit into or onto land, (e.g., landfill, etc.)
- D2 Land treatment, (e.g., biodegradation of liquid or sludgy discards in soils, etc.)
- D3 Deep injection, (e.g., Injection of pumpable discards into wells, salt domes or naturally occurring repositories, etc.)
- D4 Surface impoundment, (e.g., placement of liquid or studge discards into pits, ponds or lagoons, etc.)
- D5 Specially engineered landfill, (e.g., placement into lined discrete cells which are capped and isolated from one another and the environment, etc.)
- D6 Release Into a water body except seas/oceans
- D7 Release Into seas/oceans including sea-bed insertion
- D8 Biological treatment not specified elsewhere in this list which results in final compounds or mixtures which are discarded by means of any of the operations in this list
- D9 Physico-chemical treatment not specified elsewhere in this list which results in final compounds or mixtures which are discarded by means of any of the operations in this list (e.g., evaporation, drying, calcination, etc.)
- D10 Incineration on land
- D11 Incineration at sea
- D12 Permanent storage, (e.g., emplacement of containers in a mine, etc.)
- D13 Blending or mixing prior to submission to any of the operations in this list
- D14 Repackaging prior to submission to any of the operations in this list
- D15 Storage pending any of the operations in this list

RECOVERY OPERATIONS (block 11)

- R1 Use as a fuel (other than in direct incineration) or other means to generate energy (Basel/OECD) Use principally as a fuel or other means to generate energy (EU)
- R2 Solvent reclamation/regeneration
- R3 Recycling/reclamation of organic substances which are not used as solvents
- R4 Recycling/reclamation of metals and metal compounds
- R5 Recycling/reclamation of other inorganic materials
- R6 Regeneration of acids or bases
- R7 Recovery of components used for pollution abatement
- R8 Recovery of components from catalysts
- R9 Used oil re-refining or other reuses of previously used oil
- R10 Land treatment resulting in benefit to agriculture or ecological improvement
- R11 Uses of residual materials obtained from any of the operations numbered R1-R10
- R12 Exchange of wastes for submission to any of the operations numbered R1-R11 R13 Accumulation of material intended for any operation in this list.

| PACKAGING TYPES (block 7) | H-CODE | AND UN | CLASS (block 14) |
|---|----------|--------|---|
| Drum Wooden barrel Jerrican | UN Class | H-code | Characteristics |
| 13. Box | 1 | H1 | Explosive |
| 14. Bag | 3 | НЗ | Flammable liquids |
| 15. Composite packaging | 4.1 | H4.1 | Flammable solids |
| 16. Pressure receptacle | 4.2 | H4.2 | Substances or wastes liable to spontaneous combustion |
| 17. Bulk 18. Other (specify) | 4.3 | H4.3 | Substances or wastes which, in contact with water, emit flammable gases |
| | 5.1 | H5.1 | Öxidizing |
| MEANS OF TRANSPORT (block 8) | 5.2 | H5.2 | Organic peroxides |
| R = Road | 6.1 | H6.1 | Poisonous (acute) |
| T = Train/rail | 6.2 | H6.2 | Infectious substances |
| S = Sea | 8 | H8 | Corrosives |
| A = Air | 9 | H10 | Liberation of toxic gases in contact with air or water |
| W = Inland waterways | 9 | H11 | Toxic (delayed or chronic) |

| PHYSICAL CHARACTERISTICS (block 13) | 9 | H12 H13 | Ecotoxic Capable, by any means, after disposal of yielding another material, |
|--|---|------------|---|
| 8. Powdery/powder 9. Solid 10. Viscous/paste 11. Sludgy 12. Liquid 13. Gaseous 14. Other (specify) | | | e. g., leachate, which possesses any of the characteristics listed above |

Y-codes for use when importing or exporting hazardous waste

To be used when completing the Movement document

| | CONTROLLED WASTE STREAMS |
|-----|--|
| Y1 | Clinical wastes from medical care in hospitals, medical centres and clinics |
| Y2 | Wastes from the production and preparation of pharmaceutical products |
| Y3 | Waste pharmaceuticals, drugs and medicines |
| Y4 | Wastes from the production, formulation and use of biocides and phytopharmaceuticals |
| Y5 | Wastes from the manufacture, formulation and use of wood preserving chemicals |
| Y6 | Wastes from the production, formulation and use of organic solvents |
| Y7 | Wastes from heat treatment and tempering operations containing cyanides |
| Y8 | Waste mineral oils unfit for their originally intended use |
| Y9 | Waste oils/water, hydrocarbons/water mixtures, emulsions |
| Y10 | Waste substances and articles containing or contaminated with polychlorinated biphenyls (PCBs) and/or |
| | polychlorinated terphenyls (PCTs) and/or polybrominated biphenyls (PBBs) |
| Y11 | Waste tarry residues arising from refining, distillation and any pyrolytic treatment |
| Y12 | Wastes from production, formulation and use of inks, dyes, pigments, paints, lacquers, varnish |
| Y13 | Wastes from production, formulation and use of resins, latex, plasticizers, glues/adhesives |
| Y14 | Waste chemical substances arising from research and development or teaching activities which are not identified and/or are new and whose effects on man and/or the environment are not known |
| Y15 | Wastes of an explosive nature not subject to other legislation |
| Y16 | Wastes from production, formulation and use of photographic chemicals and processing materials |
| Y17 | Wastes resulting from surface treatment of metals and plastics |
| Y18 | Residues arising from industrial waste disposal operations |
| 110 | WASTES HAVING AS CONSTITUENTS |
| Y19 | Metal carbonyls |
| Y20 | Beryllium; beryllium compounds |
| Y21 | Hexavalent chromium compounds |
| Y22 | |
| Y23 | Copper compounds |
| | Zinc compounds |
| Y24 | Arsenic; arsenic compounds |
| Y25 | Selenium; selenium compounds |
| Y26 | Cadmium; cadmium compounds |
| Y27 | Antimony; antimony compounds |
| Y28 | Tellurium; tellurium compounds |
| Y29 | Mercury; mercury compounds |
| Y30 | Thallium; thallium compounds |
| Y31 | Lead; lead compounds |
| Y32 | Inorganic fluorine compounds excluding calcium fluoride |
| Y33 | Inorganic cyanides |
| Y34 | Acidic solutions or acids in solid form |
| Y35 | Basic solutions or bases in solid form |
| Y36 | Asbestos (dust and fibres) |
| Y37 | Organic phosphorus compounds |
| Y38 | Organic cyanides |
| Y39 | Phenois; phenoi compounds including chlorophenois |
| Y40 | Ethers |
| Y41 | Halogenated organic solvents |
| | I MINGOLINION O'S MINO SOLVOITO |
| Y42 | Organic solvents excluding halogenated solvents |

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| Y44 | Any congenor of polychlorinated dibenzo-p-dioxin |
|-----|--|
| Y45 | Organohalogen compounds other than substances referred to in this Annex (e.g. Y39, Y41, Y42, Y43, Y44) |
| Y46 | Wastes collected from households |
| | Residues arising from the incineration of household wastes |