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| **Carte d’accompagnement pour déchet radioactif brut** | | | | | | | | | | | | **Marquage de l’emballage intérieur** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Emballage intérieur (EI)** | | | | | | | | | |  | | | |  | | | |  | |  | | |  | | |  | | |  | |  | |  |  |  | | | |  |  | | | |  |  | |
|  | | | | | | | | | | | | | Fournisseur | | | | | | | | | | | | | | | Année | | | | | | No E | | | | | | | | No EI | | | | |
| **1** | **Déclaration des nucléides et des activités** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **1.1** | **Description du déchet (bouteilles en verre, couches, scorie etc.):** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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|  | Annexes/Documents/Photos: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **1.2** | **Producteur de déchets (s’il ne correspond pas au fournisseur)** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | Nom: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| **2** | **Déclaration des nucléides et des activités** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Sorte** | | | | | **Nucléide** | | | | | | | | | | | | | | | | **Activité [Bq]**  (103Bq=1kBq ; 106Bq=1MBq ; 109Bq=1GBq) | | | | | | | | | | | | | | | | **Date**  **de la mesure** | | | | | | | | |
|  | **A)** Radium-226 | | | | | Ra-226 | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | |
|  | **B)** Américium-241 | | | | | Am-241 | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | |
|  | **C)** autres émetteurs α | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | |
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|  | **D)** Tritium | | | | | H-3 | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | |
|  | **E)** Carbone-14 | | | | | C-14 | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | |
|  | **F)** Radionucléide avec une | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | |
|  | période > 60 jours, | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | |
|  | y compris les sources β | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | |
|  | et les sources γ | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | |
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|  | **G)** sources de neutrons | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | |
|  |  | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | | | | | | | | |  | | | | | | | | |
| **3** | **Indications générales concernant l’emballage intérieur (EI)** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **3.1** | volume de l’EI [l]: | | | | | | | masse de l’EI [kg]: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **3.2** | l’activité se trouve | | | | | | | dans la masse | | | | | | | | | | | | | | | | | | | | | | | | à la surface | | | | | | | | | | | | | | |
| **3.3** | contaminé: | | | | | | | oui | | | | | | | | | | | | | | | | non | | | | | | | | | | | | |  | | | | | | | | | |
|  | activé: | | | | | | | oui | | | | | | | | | | | | | | | | non | | | | | | | | | | | | |  | | | | | | | | | |
| **4** | **Indications concernant la sécurité** | | | | | | | | | | | | | | | | | |  | | | | | | | | | | |  | | | | | | |  | | | | | | | | | |
| **4.1** | **Le déchet radioactif brut est** | | | | | | | | | | | | | | | | | |  | | | | | | | | | | |  | | | | | | |  | | | | | | | | | |
|  | toxique | | | | infectieux | | | | | | caustique | | | | | | | | | | | | | | | | corrosif | | | | | | | | | | soluble dans l’eau | | | | | | | | | |
|  | exothermique | | | | inflammable | | | | | | combustible | | | | | | | | | | | | | | | | explosif | | | | | | | | | |  | | | | | | | | | |
|  | réactif | | | | avec: | |  | | | | | | | | | | | | | | | | | | | |  | | | | | | | | | |  | | | | | | | | |  |
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| **4.2** | **mercure** | | | | | | | oui | | | | | | | | | | | | | | | | | non | | | | | | | | | | | |  | | | | | | | | | |
| **4.3** | **Composés chimiques définis** | | | | | | | | oui | | | | | | | | | | | | | | | | non | | | | | | | | | | | |  | | | | | | | | | |
|  | nom IUPAC: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Carte d’accompagnement pour déchet radioactif brut** | | | | | | | | | | | | | | | | **Marquage de l’emballage intérieur** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Emballage intérieur (EI) page 2** | | | | | | | | | |  | | | |  | | | |  | |  | | |  | | |  | | |  | |  | |  |  |  | | | |  |  | | | |  |  | |
|  | | | | | | | | | | | | | Fournisseur | | | | | | | | | | | | | | | Année | | | | | | No E | | | | | | | | No EI | | | | |
| **5** | **Déclaration des matériaux dans le déchet radioactif (ne remplir que la classe correspondante)** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | **Classe** | | | **Matériaux** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **5.1** | **1** | | | **gazeux** | | | | | | | | | | | | | | | oui Nein | | | | | | | | | | | non | | | | | | pression [bar]: | | | | | | | | | | |
|  |  | | | description: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | volume [l]: | | | | | | | | | |
| **5.2** | **2** | | | **liquide, organique** | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | |  | | | | | | | | | |
|  |  | | | huiles: | | | | | | | | | | | | | | | oui Nein | | | | | | | | | | | non | | | | | | | volume [l]: | | | | | | | | | |
|  |  | | | solvants: | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | | volume [l]: | | | | | | | | | |
|  |  | | | contient des halogènes: | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | | volume [l]: | | | | | | | | | |
|  |  | | | liquide de scintillation: | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | | volume [l]: | | | | | | | | | |
|  |  | | | autres (description): | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | volume [l]: | | | | | | | | | |
| **5.3** | **3** | | | **liquide, aqueux** | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | | volume [l]: | | | | | | | | | |
|  |  | | | description: | | | | | | | | | | | | | | |  | | | | | | | | | | |  | | | | | | | pH: | | | | | | | | | |
| **5.4** | **4** | | | **solide, organique** | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | |  | | | | | | | | | |
|  |  | | | matériaux à base de cellulose: | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | |  | | | | | | | | | |
|  |  | | | (papier, carton, coton, etc.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  |  | | | description: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | masse [kg]: | | | | | | | | | |
|  |  | | | substances organique de haut poids élevé | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | |  | | | | | | | | | |
|  |  | | | (bitume, poly styrol, résines, PVC, etc.) | | | | | | | | | | | | | | |  | | | | | | | | | | |  | | | | | | |  | | | | | | | | | |
|  |  | | | contient des halogènes: | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | |  | | | | | | | | | |
|  |  | | | description: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | masse [kg]: | | | | | | | | | |
| **5.5** | **5** | | | **métallique** | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | | masse [kg]: | | | | | | | | | |
|  |  | | | description: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **5.6** | **6** | | | **autres solides** | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | | masse [kg]: | | | | | | | | | |
|  |  | | | description (formule, symbole ou nom IUPAC): | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **5.7** | **7** | | | **solide, mélangé** | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | | masse [kg]: | | | | | | | | | |
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| **5.8** | **8** | | | **boues** | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | | masse [kg]: | | | | | | | | | |
|  |  | | | description: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **5.9** | **9** | | | **marchandise** | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | | masse [kg]: | | | | | | | | | |
|  |  | | | dimensions [m]: | | | | | | | | | | | | | | |  | | | | | | | | | | |  | | | | | | | volume [l]: | | | | | | | | | |
|  |  | | | description: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **5.10** | **10** | | | **biologique** | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | | masse [kg]: | | | | | | | | | |
|  |  | | | infectieux: | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | |  | | | | | | | | | |
|  |  | | | putrescible: | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | |  | | | | | | | | | |
|  |  | | | description: | | | | | | | | | | | | | | |  | | | | | | | | | | |  | | | | | | |  | | | | | | | | | |
| **5.11** | **11** | | | **sources scellées selon ORaP** | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | |  | | | | | | | | | |
|  |  | | | sous forme spéciale: | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | | No ISO: | | | | | |  | | |  |
|  |  | | | source étanche, sans contamination: | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | | selon ORaP Art. 95 | | | | | | | | | |
|  |  | | | emballage d’origine: | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | |  | | | | | | | | | |
|  |  | | | masse de tout l’emballage [kg]: | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | | |  | | | | | | | | | |
|  |  | | | description du matériau de blindage: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  |  | | | **sources de neutrons** | | | | | | | | | | | | | | | oui | | | | | | | | | | | non | | | | | | |  | | | | | | | | | |
|  |  | | | matériau de blindage: | | | | | | | | | | | | | | |  | | | | | | | | | | |  | | | | | | | masse [kg]: | | | | | | | | | |
| **6** | **Confirmation des indications fournies** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | Le soussigné atteste l’exactitude de toutes les indications concernant le déchet radioactif brut figurant sur cette carte d’accompagnement ainsi que l’intégralité des indications sur les substances et matériaux. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | Lieu: | |  | | | | | | | |  | | | | Date: | | | | | |  | | | | | | | | | | | | | | | | | | | |  | | | | | |
|  | Timbre de l’entreprise: | | | | | | | | | | | | | | Signature de l’expert en radioprotection | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  |  |  | | | | | | | | |  | | | | | |  | | | | | | | | | | | | | | | | | | | | | | | |  | | | | | |
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