# Appendix 1

# DISPOSAL OF HAZARDOUS SUBSTANCES (TW 2/10)

**Form for the disposal of non-radioactive hazardous waste - complete the form and return it to the Safety Office (Frances Russell) as**

**a** **Word attachment** **in an email.**

You will be given a date and time for the chemicals to be delivered to one of the waste stores. Please note that

**Unknowns cannot be accepted**

**Gas cylinders should be returned to the manufacturer**

**Uranium salts should be disposed of as radioactive waste**

\* The full chemical name is required, not formulae or abbreviations. In the case of mixtures give the two most abundant chemicals (other than water) and their approximate w/w percentages or g/L. Any significant contaminants should also be identified. In the case of solutions, identify the solvent and estimate the percentage present.

\*\* H no. (Hazard Statement, not description) e.g. single substance H314 370 400, mixture H314 370 400 + 314 320 + 400.

(Note that some substances may have EUH nos. instead of H nos. e.g. EUH001 Explosive when dry)

\*\*\* Primary hazard for transport or UN no. (Choose only one): (Ex) Explosive, (F) Flammable, (SC) Spontaneously Combustible, (WR) Water Reactive, (Ox) Oxidising, (OP) Organic Peroxide, (T) Toxic, (C) Corrosive

Name: XXX Department: XXX

Phone no: XXX E-mail address: XXX

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Chemical \*** Full chemical name w/w % or g/L, description of waste | **Total amount of waste** | **No of containers** | **H / EUH no\*\*****(not description)** | **Primary hazard\*\*\*****or UN no.** | **Secondary hazard\*\*\*** | **Inorganic (I) or Organic (O)** | **Solid (S) Liquid (L) or Gas (G)** |
| *EXAMPLE* *10% Formalin (4% formaldehyde in saline – 0.9%NaCl)* *(1 x 10L jerrican)* | *10L* | *1* | *H301 + H311 + H331, H314, H317, H335, H341, H350, H370* | *T* | *C* | *O* | *L* |
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