## What happens to the waste I have removed?



With the introduction of the Hazardous Waste Regulations in 2005 the complete segregation of hazardous and non-hazardous waste was made law. In line with this waste disposal premises became either hazardous or non-hazardous sites.

Intercoat has a registered waste transfer station on site and within that area we have to segregate hazardous and non-hazardous waste streams prior to having them removed in bulk by registered contractors. This transfer from one waste premises to the next can occur several times and at all stages it must be supported by the correct paperwork and via registered waste carriers.

The waste will have a recovery or disposal operation applied in accordance with the R & D Codes, which are given below. Similarly this is detailed in Part E of your returned consignment note. Intercoat will strive to adopt a recovery operation route where possible.

## **Recovery Operations**

- R1\* Use principally as a fuel or other means to generate energy
- **R2** Solvent reclamation/regeneration
- R3 Recycling/reclamation of organic substances which are not used as solvents (including composting and other biological transformation processes)
- **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** Oil re-refining or other reuses of oil
- **R10** Land treatment resulting in benefit to agriculture or ecological improvement
- R11 Use of wastes obtained from any of the operations numbered R1 to R10
- R12\* Exchange of wastes for submission to any of the operations numbered R1 to R11
- R13\* Storage of wastes pending any of the operations numbered R1 to R12 (excluding temporary storage, pending collection, on the site where it is produced)

## **Disposal Operations**

- D1 Deposit into or onto land, e.g. landfill
- D2 Land treatment, e.g. biodegradation of liquid or sludgy discards in soils
- D3 Deep injection, e.g. injection of pumpable discards into wells, salt domes or naturally occurring repositories
- D4 Surface impoundment, e.g. placement of liquid or sludgy discards into pits, ponds or lagoons
- D5 Specially engineered landfill, e.g. placement into lined discrete cells which are capped and isolated from one another and the environment
- D6 Release into a water body, except seas/oceans
- **D7** Release into seas/oceans, including sea-bed insertion
- **D8** Biological treatment resulting in final compounds or mixtures which are discarded by any of the operations numbered D1 to D12
- Physio-chemical treatment resulting in final compounds or mixtures which are discarded by any of the operations numbered D1 to D12, e.g. evaporation, drying, calcination
- D10 Incineration on land
- D11 Incineration at sea
- **D12** Permanent storage, e.g. emplacement of containers in a mine
- D13 Blending or mixing prior to submission to any of the operations numbered D1 to D12
- D14 Repackaging prior to submission to any of the operations numbered D1 to D13
- D15 Storage pending any of the operations numbered D1 to D14 (excluding temporary storage, pending collection, on the site where it is produced)

<sup>\*</sup> not considered recovery to a final product