

WASTESAFE clean up a large Commercial Laundry

Organisations involved: Wastesafe and Solace Building Consultancy

The Challenge

Wastesafe were appointed by Solace Building Consultancy to assist with the clearance and refurbishment of a former commercial laundry in Oxfordshire. The extensive site was spread over two large warehouses and required reinstatement to its original condition.

The previous tenants had left behind a large quantity of hazardous chemicals comprising of corrosive cleaning agents, various lubricating oils and greases, flammable paints, WEEE, fire extinguishers and full chemical dosing tanks. There were also numerous contaminated chemical storage tanks, a large volume of contaminated pipework and banded areas, all requiring specialist industrial cleaning.



The original site

In accordance with the client's instructions, all works had to be completed within a short timescale to allow the customer to re-let the premises.

The Solution

Wastesafe initially visited the sites to audit quantities and types of waste and to assess the potential risks involved with the work. Our chemists then attended site to identify, segregate, collate and list the hazardous chemicals, including the contents of the internal dosing tanks. In addition, our industrial cleaning crew emptied the contents from the various chemical dosing tanks into UN approved packaging, removed the contaminated pipework and jetted down contaminated areas. The HDPE tanks and resultant wastes were then added to the list of waste materials requiring off-site disposal.

All materials were technically assessed by our Dangerous Goods Safety Advisor (DGSA) in order to generate a comprehensive list of waste in accordance with the Hazardous Waste (England & Wales) Regulations (2005).

With our extensive knowledge of chemical treatment methods and recycling techniques, Wastesafe sourced the best practical environmental options for the subsequent disposal of the waste including physicochemical and thermal treatments and re-use of the chemical dosing tanks.



Palletised waste ready for collection

The Results

- Chemical dosing plant cleaned and decommissioned
- 37 pallets hazardous waste removed from site
- Waste treated to BPEO
- Site left in clean condition ready for re-let
- Operations completed in 10 working days

What our clients say

“At short notice, Wastesafe professionally and cost effectively dealt with this problem”

Who are we?

Wastesafe is a registered waste management company, specialising in hazardous waste disposal and recycling. We offer a total waste management service for companies who require disposal and recycling solutions to their chemical waste, toxic waste, WEEE, and other hazardous or difficult waste problems.

With over 30 years' experience in providing the best available practical solutions, Wastesafe is an independent licensed broker with a proven track record. We offer a wide range of services throughout the UK, including hazardous waste treatment and disposal, recycling of redundant products, remediation and site clearance projects, and industrial cleaning for areas contaminated with hazardous chemicals. Our clients include cosmetic manufacturers, NHS Trusts, Local Authorities, Universities and other educational establishments, chemical manufacturers and regional and national distribution centres.

How we can help?

Hazardous Waste Disposal

- As a specialist hazardous waste management company we will ensure full compliance for your duty of care and HWR requirements. We provide a cradle to grave service including chemical analysis, identification, collection, transport, treatment and disposal, of waste chemicals and redundant products. Typical materials we handle include waste oils, waste paints, waste acids, waste resins and redundant laboratory chemicals.

Recycling and Recovery

- We offer recycling packages for raw materials, redundant chemicals, off specification products, WEEE (including secure destruction of computer equipment), batteries, fluorescent tubes, and other hazardous wastes.

Industrial Services

- We can provide a total service package for large and small projects, from site clearances including remediation of contaminated soils and decommissioning of industrial plant, to industrial cleaning, tank cleaning and high pressure jetting of process tanks including confined space entry.

Other Services

- Our experienced team offer a range of bespoke waste management solutions. We can provide free site surveys using our team of qualified chemists, tailor made waste storage solutions for waste producers, and are able to handle a large variety of difficult waste streams which can require different disposal methods. We also provide DGSA advice and chemical awareness training.

Why choose Wastesafe?

- **Credible** - over 30 years of industry experience
- **Flexible** – we provide tailored solutions adapted to your individual needs
- **Compliance** – our legislative knowledge will give you complete peace of mind
- **Easy to deal with** - we provide a single point of contact from a qualified industry professional
- **Response** – we offer a fast, complete technical response to your hazardous waste enquiry



Wastesafe Ltd
Unit 1, The Old Dairy
Yanworth
Cheltenham
Gloucestershire
GL54 3LQ