

Non Technical Summary

ACMS Waste Limited wish to apply for the storage and manual sorting of both clinical and hazardous waste at B60 3DW.

The premises consists of two warehouses, units 22/23 with a fire wall between them. Waste is collected from clients premises and stored inside the warehouse in various small containers and storage bins. There is no bulk storage of any one type of waste.

The ware house acts as a sealed drainage system as there is a ramp over the entrance to prevent the egress of any firewater or spills. Two 12 yd skips containing general waste are stored in the yard. These are the largest waste containers on site.

There is only bulking of waste and manual sorting of waste.

Waste is accepted at the warehouse in a sealed covered lorry. Waste is transported in small containers typically 204L metal drums. A forklift removes these from the lorry and places them inside the warehouse where they are stored upright on the floor. Note all waste is sealed in containers. When sufficient containers have been collected they are moved off site for disposal or treatment elsewhere. There is no treatment on site.

The EWC's that are required in the permit are listed below. An annual tonnage of 25k tonnes per annum is required.

16 02 11*	discarded equipment containing chlorofluorocarbons, HCFC, HFC
16 02 13*	discarded equipment containing hazardous components other than those mentioned in 16 02 09 to 16 02 12

20 01 23*	Discarded equipment containing chlorofluorocarbons
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components

16 02 09*	Transformers and capacitors containing PCB's
16 02 12*	Discarded equipment containing free asbestos

20 01 21*	fluorescent tubes and other mercury-containing waste
20 01 33*	batteries and accumulators included in 16 06 01, 16 06 02 or 16 06 03 and unsorted batteries and accumulators containing these batteries
20 01 35*	discarded electrical and electronic equipment other than those mentioned in 20 01 21 and 20 01 23 containing hazardous components

080111*	waste paint and varnish containing organic solvents or other dangerous substances
08 01 15*	aqueous sludges containing paint or varnish containing organic solvents or dangerous substances

08 01 19*	aqueous suspensions containing paint or varnish containing organic solvents or dangerous substances
080121*	waste paint or varnish remover
0803	wastes from MFSU of printing inks
08 03 12*	waste ink containing dangerous substances
08 03 17*	waste printing toner containing dangerous substances
0804	wastes from MFSU of adhesives and sealants (including waterproofing products)
08 04 09*	waste adhesives and sealants containing organic solvents or other dangerous substances
0805	wastes not otherwise specified in-08
08 05 01*	waste isocyanates

20 01 27*	paint, inks, adhesives and resins containing dangerous substances
-----------	---

16 05 04*	gases in pressure containers (including halons) containing dangerous substances
-----------	---

12 01 16*	waste blasting material containing dangerous substances
-----------	---

14 06 01*	Chlorofluorocarbons
-----------	---------------------

15 01 10*	packaging containing residues of or contaminated by dangerous substances
-----------	--

15 02 02*	absorbents, filter materials, wiping cloths and protective clothing contaminated by dangerous substances
-----------	--

160111*	brake pads containing asbestos
16 05	gases in ,pre\$sure containersand discarded chemicals
16 05 06*	laboratory chemicals, consisting of or containing dangerous substances, including mixtures of laboratory chemicals
16 05 07*	discarded inorganic chemicals consisting of or containing dangerous substances
16 05 08*	discarded organic chemicals consisting of or containing dangerous substances
	batteries.and accumuJators
160601*	lead batteries
16 06 02*	Ni-Cd batteries
16 06 03*	mercury-containing batteries

17 05 03*	soil and stones containing dangerous substances
171)6	Insulation materials and asbestos containing construction materials

17 06 05*	construction materials containing asbestos
-----------	--

20 01 13*	solvents
20 01 14*	acids
20 01 15*	alkalines
20 01 17*	photochemicals
20 01 19*	pesticides
20 01 26*	oil and fat other than those mentioned in 20 01 25
20 01 27*	paint, inks, adhesives and resins containing dangerous substances

20 01 29*	detergents containing dangerous substances
20 01 31*	cytotoxic and cytostatic medicines

16 01 10*	explosive components (for example air bags)
-----------	---

08 01 12	waste paint and varnish other than those mentioned in 08 01 11
08 01 20	aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19
08 01 99	sharps used for sampling paint layers
0803	wastes from MFSU of printing inks
08 03 08	aqueous liquid waste containing ink
08 03 18	waste printing toner other than those mentioned in 08 03 17

16 02 14	discarded equipment other than those mentioned in 16 02 09 to 16 02 13
16 02 16	components removed from discarded equipment other than those mentioned in 16 02 15
1603	off specification batches and unused products
16 03 04	inorganic wastes other than those mentioned in 16 03 03
16 03 06	organic wastes other than those mentioned in 16 03 05
16 05*	gases in pressure containers and discarded chemicals
16 05 05	gases in pressure containers other than those mentioned in 16 05 04
1606	batteries and accumulators
16 06 04	alkaline batteries (except 16 06 03)
16 06 05	other batteries and accumulators

20 01 01	paper and cardboard
20 01 02	glass

20 01 08	biodegradable kitchen and canteen waste
20 01 10	clothes
20 01 11	textiles
20 01 25	edible oil and fat
20 01 28	paint, inks, adhesives and resins other than mentioned in 20 01 27
20 01 30	detergents other than those mentioned in 20 01 31
20 01 32	medicines other than those mentioned in 20 01 32
20 01 34	batteries and accumulators other than those mentioned in 20 01 33
20 01 36	discarded electrical and electronic equipment other than those mentioned in 20 01 21, 20 01 23 and 20 01 35

20 01 38	wood other than that mentioned in 20 01 37
20 01 39	plastics
20 01 40	metals
20 01 41	wastes from chimney sweeping

18 01 03*	wastes whos collection and disposal is subject to special requirements in order to prevent infection (sharps only)
-----------	--