

SECTION 3 WASTE DISPOSAL POLICIES

- Distillation Residue Disposal
- Aqueous Waste Disposal
- Drum Disposal Policy
- Third Party Disposal Policy

DISTILLATION RESIDUE DISPOSAL

Waste solvent undergoes a distillation process to recover the majority of the solvent present in the waste. This process produces a residue.

Most residues are carefully processed and blended for use in the CEMFUEL[®] programme. However, if the residue is not suitable for inclusion into CEMFUEL[®], it may be further treated by approved 3rd party waste management companies or sent directly to disposal, typically by high temperature incineration.

AQUEOUS WASTE DISPOSAL

SRM use various routes for aqueous waste disposal.

The predominant method, used for contaminated process water at Heysham, Knottingley and Rye is this waste to a form suitable to meet the limits of the on-site WID-complaint thermal oxidisers.

In addition wastewater treatment works are routinely used, in particular at Sunderland and Knottingley and SRM have a list of approved waste management companies, including commercial high temperature incinerators that may be used.

DRUM DISPOSAL POLICY

SRM have two outlets for used 205 litre drums. Careful disposal of used containers is an essential part of the total disposal of the waste consignment.

1. Some drums are deemed suitable for the drum reconditioning / re-use.
2. Some drums are processed and sent off-site for metal recycling
3. Most drums are shredded in SRM's purpose built drum handling plant. The processed shreds are then sent off-site for metal recycling.

THIRD PARTY DISPOSAL POLICY

SRM use a variety of outlets for the disposal of wastes from its customers, when SRM are not authorised or able to process particular materials.

1. A register of approved sites is maintained.
2. The Site Permit must be seen and approved by SRM SHEQ Manager prior to using the facility.
3. All sites to be utilised are audited by SRM personnel. Copies of audit reports are available for inspection.
4. Should SRM be made aware of any environmental infraction by a company on the SRM approved disposal site list, then this company will have its status reviewed.