



## ARE YOU BURNING MONEY BY BURNING WATER??

### Activated Carbon Treatment – the cost effective alternative to incineration of contaminated waste water or product

Instead of sending contaminated waste water or other liquids for disposal or incineration, why not evaluate activated carbon technology as a cost effective alternative? By purifying the waste stream on-site, you can often achieve significant savings on the cost of disposal and transport.

Activated carbon is one of the most effective media for removing a wide range of contaminants from waste water, to acceptable discharge limits. Many trace organics, solvents, chlorinated hydrocarbons and API's can be removed down to ppm or sub ppm levels.

For ease of use, the activated carbon can be supplied in mobile carbon adsorbers. Chemviron Carbon is the leading provider of these mobile vessels (Cyclesorb units) which are supplied on a service or rental basis in a range of sizes and materials. Carbon is delivered to and from site in these mobile vessels which, once on site, also act as the actual operating unit for the treatment process required. Once used, each unit can be easily exchanged with a new vessel from our local service centre in Grays, Essex.

Chemviron Carbon also operates Europe's largest granular activated carbon recycling or reactivation facility, where we are able to thermally reactivate spent carbons from these applications for reuse.

The Cyclesorb service offered by Chemviron Carbon offers a number of clear benefits:

- Economical – no additional investment
- Clean – no on-site carbon handling
- Effective – proven removal technology
- Easy to use – 'plug and play' concept
- 'Green Chemistry' – recycling of spent carbon

So, if you have an issue with treatment of contaminated liquid (or gas-phase) waste streams on your site, please contact Chemviron Carbon to discuss how we may help you. Our dedicated and experienced team will be pleased to advise on the most appropriate and economic solution for each particular situation. We look forward to hearing from you!

