

#### persnickety®; n.

- Showing extremely careful treatment
- Fussy, fastidious

#### coun'ter•vail, v.

- to have or use equal force against
- to make up for; compensate
- to be successful, useful, etc

#### **Testimonial**

"The effects were dramatic and fairly instantaneous as odours are impressively controlled and complaints have dramatically diminished." says Mr Keith Thompson

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#### Contact

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# OCS Persnickety Coutervailant System Solves Odour Problems

### Prosper Demulder Group, Hartshill, Warwickshire

The Prosper Demulder Group is one of the largest animal by-products processing companies in Europe. Animal by-products processing involves the "cooking" under pressure of various animal materials left over from abbattoirs and slaughter houses. These include hooves, bones, skins, offal and innards. Animal by-product processing is notorious for producing obnoxious odours.

At their Hartshill, Warwickshire site, Prosper Demulder already employed chemical wet scrubbing systems in series with a biofilter to control odours from their cooking and effluent treatment processes. (The odour streams include a complex mixture of sulphides, mercaptans and amine compounds.) Unfortunately this was still insufficient and exhaust gases from the cooking passing through chemical scrubbers were overloading the biofilter to cause odour nuisance and complaints from the local community.

After discussions with the local council environmental health officer, additional treatments were sought, one of which was **OCS PERSNICKETY ODOUR COUNTERVAILANTS**.

On consulting Odour Control Systems Ltd it was decided that in order to treat all odours being carried through the biofilter, the most cost effective method would be to introduce OCS 312AP PERSNICKETY ODOUR COUNTERVAILANT ADDITIVE TO THE BIOFILTERS WATER SPRINKLER SYSTEM AT THE APPROXIMATE RATE OF 25PPM BASED ON THE VOLUME OF WATER.

"The effects were dramatic and fairly instantaneous as odours are impressively controlled and complaints have dramatically diminished".

Mr Keith Thompson, production director of the site is available for further reference.

## preserving the environment

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