APPLICATIONS REPORT



OCS DIOXTM PLUS Sludge and Effluent Additive B.P.B. PAPER, ESSEX

The OCS range is extensive and includes:

- Dry Chemical Filter Scrubbers Carbon Filters
- Vent Stack Odour Filters Filtration Units
- Manhole Odour Filters
- G.R.P. Covers for Odour Control
- Wet Chemical Scrubbers & Scrubbing Chemicals
- Additives & Dosing Systems
- Spray Atomisation Systems & Chemicals
- Odour Evaluation Surveys & Reports
- Emergency Treatment & Systems for Hire

Problem

Odours from waste water sludge causing health and safety concerns and nuisance complaints during sludge centrifuging

Application

Treatment of sludge cake containing up to 20ppm Hydrogen Sulphide and other odorous contaminants

Application

Dosing of DIOX™ PLUS solution into sludge feeding into centrifuge

Benefits

Deodorisation of sludge prior and during centrifuging removing $\rm H_2S$ and its associated health and safety concerns and alleviating odour nuisance complaints from the process

Dosing Rate

100ppm DIOX[™] PLUS concentrate

preserving the environment

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