

REFERENCE 2008-11

PRETREATMENT OF WASTE WATER FROM CHEMICAL INDUSTRY



Waste Water:

Production of
Formaldehydes, Cyclopentanone
Dimethylbenzylalcohol, Metaxylendiamine

Input data:

COD : 2130 - 14320 mg/l
Cl⁻ : 61 - 66 mg/l
pH : 8,4

ENVIMAC WWTP

Fixed Bed	=	20 m ³
Specific carrier surface	=	150 m ² /m ³
Specific surface load	=	1,5 g DOC/m ² *d
Volume sedimentation	=	4,74 m ³

ENVIMAC Engineering GmbH
Im Erlengrund 27
D-46149 Oberhausen

Tel.: 0 208 941 044 0
Fax: 0 208 941 044 100
E-Mail:
info@envimac.de
<http://www.envimac.de>

