

PPU Umwelttechnik GmbH

Wastewater Treatment Solutions

ClearFox[®]
[be clever]



made by

water
systems
PPU 

www.clearfox.de

FOX
[be clever]



DE 2176

HKT 11504912

MAXIMUM
LOAD

DATE

BY

NO.

Our Company

- Making an impact in the water sector for 15 years
- Manufacturing in Bayreuth, Bindlach and Estonia
- Industrial Wastewater: 1 m³/hr to 200 m³/hr project range
- Municipal / Sewage: 5 persons to 10,000 persons project range
- Extensive experience in agro food and beverage sector



ClearFox
www.clearfox.com



Industrial Products:

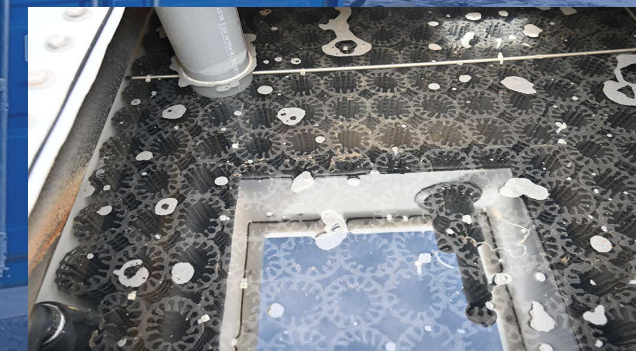
- Dissolved Air Flotation
- Biological treatment
- Clarifiers
- Advanced oxidation
- Filtration
- Sludge dewatering

Agro processing Sectors:

- Meat processors
- Dairies
- Fruit and veg processors
- Breweries
- Wineries
- Fish processing

ABB Dairies UK: Dairy Wastewater Treatment

- 50 m³/hr producer of milk, cream, butter
- Mobile, modular solution
- Screening, DAF and FBBR
- Inlet COD: 7300mg/l
- Effluent COD: 150mg/l
- Rapid installation, site setup and operation



ClearFox®
www.clearfox.com



BV Industries Serbia: Slaughterhouse Wastewater Treatment

- 15 m³/hr poultry processor
- DAF and SBR installed in concrete tanks
- Inlet COD: 9500 mg/L
- Outlet COD <150 mg/L
- Combination of German equipment with local construction





PepsiCo Egypt: Potato Processing Wastewater Treatment

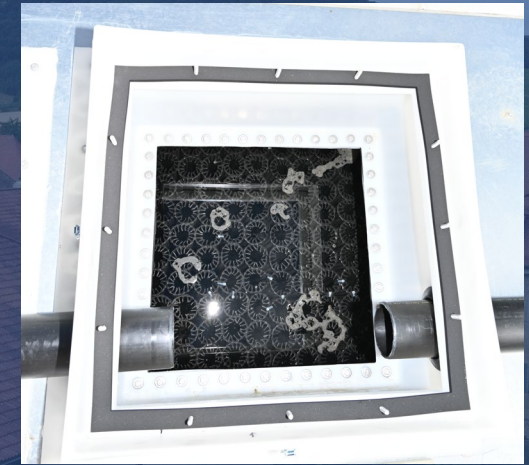
- 150 m³/hr producer of potato chips
- Upgrade of existing failing biological system
- DAF and SBR
- Inlet COD: >10,000 mg/L
- Effluent COD: 150 mg/L [reuse step with UF]
- Rapid installation, site setup and operation





Castel Winery Germany: Winery Wastewater Treatment

- 100 m³/day winery
- Replacement of existing system
- pH adjustment, nutrient adjustment, FBFR
- Inlet COD: >5,000 mg/L
- Effluent COD: <700 mg/L [municipal sewer]
- Modular, containerized solution





BBXU 321046 0
25G1

Clearfax
THERMOCOOL

1000 LBS
1000 LBS
1000 LBS
1000 LBS



Contact Persons

ClearFox
[be clever]



James Clarke
Managing Director / CEO
james@ppu-umwelttechnik.de
Mobil: +353873400088

Eric Mukhola
Sales Director
eric@wolfwasser.com
+277 28736467

www.clearfox.com