



**PennWhite**  
expert advice, exceptional solutions

Many abattoirs collect and store animal blood then transport it to their clients who use it in the production of animal by-products.



**Blood foams excessively and discolours during transfer to road tankers**





PennWhite  
expert advice, exceptional solutions

**Their Problem**

Our client (an abattoir), stores and distributes animal blood for use by their customers in the production of many valuable animal by-products.

Unfortunately pumping blood from their storage tanks to customer transport vehicles causes the blood to foam, reducing the volume each tanker can carry. Our clients also noticed that the blood would become discoloured as the foam built up.



**Our Solution**

Foamdoctor F2960 is a food-grade antifoam suitable for applications using down-stream membrane filtration. When F2960 was introduced into the blood recirculation system at a low dosage, it eliminated the foam and maintained the blood's natural colour.

Our client is now able to fill each tanker to capacity, improving their customer service and reducing their transport costs.



visit [www.pennwhite.co.uk](http://www.pennwhite.co.uk) to see how we can help your business

Aston Way, Midpoint 18 Business Park  
Middlewich, CW10 0HS

Tel: +44 (0)1606 734820 Fax: +44 (0)1606 837867  
info@pennwhite.co.uk www.pennwhite.co.uk



ISO 9001 Certificate #356