Industrial Lubricants
Automotive Lubricants
Biodegradable Lubricants
Agricultural Lubricants
Cleaning & Maintenance
Greases & Pastes
Foodsafe Lubricants
Heritage Oils
Lubrication Equipment
Metalworking Fluids

Antifoam Agent Range

Tank Side Secondary Treat Anti Foam Additives

Product Applications

Foaming of water based metalworking and process wash fluids can be problematic occasionally, and can be temporarily controlled by use of an appropriate foam control agent until the root cause can be identified and rectified. In certain applications, on-going controlled use of an antifoam agent may be required.

If foaming persists, we would recommend contacting our Technical Service department for further advice and assistance.

Pennine offer four types of antifoam agents as follows;

- **Antifoam E200 –** polysiloxane based antifoam agent for use in semi synthetic and oil based soluble metalworking fluid emulsions. Low dosage and long lasting foam control.
- **Antifoam W300** – glycol based antifoam agent for use with water based process cleaning fluids. Low dosage and long lasting foam control.
- **Antifoam S700 –** polysiloxane and glycol blend antifoam agent designed for use with oil free synthetic metalworking fluids. Low dosage and long lasting foam control.
- **Antifoam SB –** silicone based economical foam control agent.

32 Atlas Way,
Sheffield, S4 7QQ

T. 0114 285 2987
E. info@penninelubricants.co.uk
W. www.penninelubricants.co.uk

Industrial Lubricants
Automotive Lubricants
Biodegradable Lubricants
Agricultural Lubricants
Cleaning & Maintenance
Greases & Pastes
Foodsafe Lubricants
Heritage Oils
Lubrication Equipment
Metalworking Fluids

Antifoam Agent Range

Tank Side Secondary Treat Anti Foam Additives

Product	Dose Rate (per 100L)	Soluble Oil	Wash Fluid	Oil Free Coolant
Antifoam E200	10 – 30ml	●	x	O
Antifoam W300	15 – 30ml	x	●	O
Antifoam S700	10 – 20ml	O	x	●
Antifoam SB	5 – 50ml	●	x	●

● – Recommended
O - Possible
X – Not Recommended

Please note overdosing of anti foam additives may cause instability of the product in use, shortening fluid life and in some instances increase levels of foam. If in doubt, please consult with our Technical Service department.

Availability

Pennine Antifoams are available in 25 litre drums, 5 litre and 1 litre plastic bottles.

Storage

Store in dry conditions and avoid extremes of temperature, protect from frost.

Health and Safety

Please refer to the relevant Health and Safety Data Sheet, a copy of which is freely available to all our customers.

Data represented is typical of that obtained with normal production tolerances and does not constitute a specification. The policy of Pennine Lubricants is one of continual improvement, we therefore reserve the right to change specifications without notice