



## Antifoam S 120

Antifoam Additive for Water based Metalworking Fluids

### Description

Castrol Antifoam S 120 is a silicone based antifoam additive especially developed for water based metalworking fluids. It is optimised for stability and compatibility as an effective tank-side additive for both single sump machines as well as central systems.

It is especially useful where fast and immediate foam control is required.

### Application

Castrol Antifoam S 120 can be used in all water based metal working fluids and industrial cleaners where conditions of severe agitation have created unacceptable foam levels. It provides a rapid defoaming action with a high degree of stability. Repeated use may be required for long term effect.

### Typical Characteristics

Name	Method	Units	Antifoam S 120
Density @ 20C	IP 160	g/ml	1.05
pH, Distilled Water (50%)	ASTM D1293	pH	8.0
Appearance @ 20C	Visual	-	off white opaque

### Recommended Concentrations

Castrol Antifoam S 120 should only be used after consultation with Castrol's Service Representative. Recommended dosage for a foaming system is between 0.005 – 0.025%.

## Storage

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing condition.

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