



## Product Data

# Antifoam S 101

Antifoam additive for water based metalworking fluid

## Description

Castrol Antifoam S 101 is an aqueous solution of calcium acetate recommended for use in very soft water systems. It can be used in single sump machines as well as central systems.

## Application

Castrol Antifoam S 101 is recommended for use in water based metalworking fluids to increase water hardness. It reduces unacceptable foam levels and also prevents foam from being generated.

## Conditions of Use

Castrol Antifoam S 101 should only be used upon recommendation of Castrol's Service Representative. Addition of 0.1% will increase water hardness by 10 dH.

Appearance = clear/hazy pH value (5 %) DIN 51 361 = 6,8 - 7,2 Density at 15 °C, kg/m<sup>3</sup> = 1125 - 1145

## Typical Physical Characteristics

	Unit	Test Method	Value
Appearance	-	Visual	Clear, colorless
Specific Gravity	@60F (15C)	ASTM D 1248	1.1
pH	-	CN-TM-069	7.6

## Storage

To avoid product deterioration, keep the container/drum tightly sealed always. Prevent any frost and water ingress. Store it in a cool and dry place away from direct sunlight. It is preferable to store the product indoors always. For more details, please refer the product safety data sheet.

Antifoam S 101

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