

Castrol pH Adjuster 401

pH Adjuster for water based metalworking fluid

Description

Castrol pH adjuster 401 is a amine based pH booster that is free of inorganic salts. It can be used in single sump machines as well as central systems.

Application

Castrol pH adjuster 401 is recommended for use in water soluble metalworking fluids where the pH have dropped below the recommended level. The additive will also improve the buffering capability and corrosion protection of the system

Conditions of Use

Castrol pH adjuster 401 should only be used upon recommendation of Castrol's Service Representative. Recommended concentration is between 0,2 - 1% depending of the pH drop

Typical Characteristics

Apperance = Clear

Density 15 °C, kg/m³ = 1006 - 1026

pH(concentrate) = 11,8 - 12,4

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.

Castrol, pH Adjuster, and the Castrol logo are trademarks of Castrol Limited, used under licence

This data sheet and the information it contains is believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet.

It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application and to comply with all applicable laws and regulations. Material Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by either BP plc or its subsidiaries for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services and information supplied are provided under our standard conditions of sale. You should consult our local representative if you require any further information.

Castrol Limited, Pipers Way, Swindon, Wiltshire SN3 1RE, UK
www.castrol.com/industrial