deconex[®] HT 1510

Alkaline spray cleaner with excellent material compatibility

For spray cleaning systems



Application

deconex[®] HT 1510 is a liquid alkaline cleaning concentrate for removing cutting and anti-corrosion oils as well as oil emulsions and salt residues in the metal industry.

deconex® HT 1510 is used in spray cleaning equipment.

The product can also be used in combination with other selected products.

Properties

Thanks to its composition, deconex[®] HT 1510 ensures high performance cleaning and is extremely versatile. For example, it can be used for the effective removal of cutting and anti-corrosion oils as well as emulsions and even salts. The use of a special corrosion inhibitor means that it can be used safely on a wide range of metals, incl. aluminium and non-ferrous metals. The product has a somewhat demulsifying effect with the loose oils and grease and is therefore also suitable for cleaning systems with a storage tank and oil extractor.

deconex® HT 1510 does not contain NTA.

Ingredients

Alkali, corrosion inhibitors, complexing agents, sequestering agents

Dosage

In practice, the following dosages have given good results:

Cleaning	Dosage	Temperature	Exposure time
Spray cleaning system	1-5%	40-80 °C	3-5 min

deconex® HT 1510 can be used with tap water.

Material compatibility

Suitable for: Stainless steel, steel, non-ferrous metals For materials not mentioned please make your own specific compatibility tests or consult Borer Chemie AG.



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Chemical/physical data

pH	1%	approx. 11.7
Density	concentrate	1.28 g/mL
Appearance	concentrate	light yellowish

Availability

Additional information

Please ask your local representative about current container sizes.

Containers, screw caps and labels are made of recyclable polyethylene.

For information concerning safety at work, storage and waste disposal/effluent, please consult the corresponding safety data sheet.

Take advantage of our vast know-how! Please, contact us for further information regarding your specific application.

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