



ADECO[®] SINTOL 550

Product Description:

ADECO[®] SINTOL 550 is a concentrated, fully synthetic, biostable, water-soluble fluid which does not contain nitrites, nitrates or mineral oils and has universal application.

Purpose:

ADECO[®] SINTOL 550 is used for cooling, lubrication and very good anti-corrosion protection of the finished product under difficult processing conditions: grinding, scraping and cutting of threads, alloy steel, gray and nodular cast iron.

It is mixed with water by adding the agent to the previously prepared water (not vice versa). It is recommended to use a mixer (EMULSION MIXER) to achieve a perfectly homogeneous mixture.

Recommended concentrations: From 3% to 5%.

Physical and Chemical Properties:

<i>Characteristic, Unit</i>	<i>Referential Values</i>	<i>Method</i>
Appearance	Clear liquid	Visual
Color	Light yellow	Organoleptic
Density at 20 °C, g/cm ³	1,110	ASTM D 1298
pH Value of 2% solution	9,5	pH Indicator Strips
Refractive Factor	1,79	Refractometer

Meet Specifications: ISO 6743/7 L-MAH

Packaging: 5 L