

HEAT TREATMENT OILS

HARTEX WZ

GENERAL FEATURES:

Hartex WZ oil is manufactured from highly refined petroleum base oils and set of additives that provide optimal cooling rate and prevent varnish and sludge formation on the surfaces of quenched cast iron or steel elements.

APPLICATION:

Hartex WZ quenching oil is intended for facilitating heat treatment of steel and cast iron in furnaces with controlled atmosphere, where high purity of surfaces of quenched elements is required. Recommended bath temperatures: Hartex WZ: 40-80°C,

PARAMETERS	UNIT	TYPICAL VALUES
Kinematic Viscosity in 200C	mm2/s	30
Flash point	°C	165°C
Pour point	°C	-33°C
Acid number	mg KOH/g	0.02

Physicochemical parameters listed in the table are typical values. Real values are stated in quality control certificates attached to each product lot.



