Product data sheet



WHITEWAY 100

Technical white oil

Product description

WHITEWAY 100 is a technical white oil based on severly refined, paraffinic base oil. The oil is of very high quality and is very well suited for use as a process oil or in any other application where an oil with such purity is required.

Application areas

WHITEWAY 100 has many applications in the food industry or other industries with requirements on high purity of the oil. The product is also used as a dust oil and as a plasticizer in the manufacture of polystyrene, for example, as well as a process oil in the chemical/technical industry.

Characteristics and advantages

WHITEWAY 100 is odourless, will not discolour finished goods, has a high oxidation stability and good chemical and thermal stability. The product has been refined to achieve high purity and is thus free from aromatic hydrocarbons. WHITEWAY 100 is chemically inert, i.e. the product does not react chemically with the environment.

Tests and approvals

Meets the demands according to FDA 178.3620(b)

Handling and storage

Avoid skin contact. In the event of contact with skin, wash with soap and water. Dispose of used oil at a recycling station or equivalent. Safety data sheets are available on www.statoillubricants.com or supplied on request.

Typical Data

Characteristics	Typical value	Unit	Method
Flash point COC	250	°C	ISO 2592
Pour point	-15	°C	ISO 3016
Viscosity at 40°C	100	mm²/s	ISO 3104
Viscosity at 100°C	11.3	mm²/s	ISO 3104
Density at 20°C	868	kg/m³	ISO 12185

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