

### ISOPAR (L / H / M)

#### PRODUCT DESCRIPTION

Vertex Isopar is a unique product that simultaneously fulfils the functions of a solvent and a lubricant. Isopar is available in 3 different grades, (L / H / M) and is designed for safe and environmentally friendly cleaning and removal of cutting fluids, greases, protective oils, waxes, and surfactants. Vertex Isopar is a highly specialised product containing high-purity synthetic isoparaffinic fluids which are virtually odourless, keeping workplace conditions free of unpleasant odours. The range is suitable for the toughest cleaning challenges, including areas with complex geometry that may be difficult to clean and dry.

#### APPLICATIONS & BENEFITS

- Vertex Isopar has a low surface tension which ensures penetration into areas that inferior fluids are unable to access.
- The Vertex Isopar Range effectively removes and dissolves cutting fluids, greases, protective oils, waxes, and surfactants.
- Vertex Isopar is suitable for repeated use when paired with appropriate filtration systems.
- Isopar offers superior performance for parts cleaning and degreasing applications as well as solvents in inks, paints, and agrochemicals.
- Vertex Isopar comes in a range of boiling points and are ideal for low-odour applications.
- Vertex Isopar is a unique product simultaneously fulfilling the functions of a solvent and a lubricant.
- High flash point.
- Low aromatic content.

#### PACK SIZES AVAILABLE

20L • 200L • 1000L IBC

#### TYPICAL CHARACTERISTICS

ISOPAR	MEASUREMENTS	H	L	M
COLOUR	Visual	Clear	Clear	Clear
BOILING POINT	°C	188	184	254
FLASH POINT (dry)	°C	54	64	95
AROMATICS	%	< 1	< 1	< 1
VISCOSITY	mm <sup>2</sup> /s	1.8	1.61	4.23

#### ADDITIONAL INFORMATION

Designed for New Zealand Conditions | Manufactured from virgin base stocks. For more technical information please contact Vertex Lubricants NZ Technical Dept. +64 9 640 0004. Sheet updated 18 July 2023.