



White Oil

Features & Benefits

- Pure mineral oil
- Added antioxidant alpha-Tocopherol
- Neutral odor and colorless
- Versatile and stable

Typical Results

Test Method	Irving White Oil
INGREDIENTS	Mineral Oil, dl-alpha Tocopherols
APPEARANCE	Colorless
PHYSICAL STATE	Liquid
ODOR	Neutral
KINEMATIC VISCOSITY @ 40°C (104°F) (cSt)	10.80 - 13.50
SPECIFIC GRAVITY @ 25°C	0.839 - 0.867
FLASH POINT (°C) (ASTM D56)	170
READILY CARBONIZABLE SUBSTANCES	Pass
SOLID PARAFFINS	Pass
ACIDITY OF WHITE OILS	Pass
LIMIT OF POLYCYCLIC AROMATIC HYDROCARBONS	Pass
LIMIT OF SULFUR COMPOUNDS	Pass



Irving White Oil is a highly refined and stable pure mineral oil used in a wide range of equipment. This formulation was designed to be tasteless, odorless, non-staining and colorless, ideal for use where it may encounter finished products.

Irving White Oil contains 15 ppm of dl-alpha-Tocopherol (vitamin E) as an antioxidant but is free of all other additives and chemicals. With excellent water separability properties, this oil will assist with rust prevention and friction reduction while it protects critical components.

Irving White Oils unique properties allow for general industrial applications in non food areas such as hydraulics, compressors, gears and bearings. This oil is not applicable for areas of extreme pressure or where anti wear properties are called for.

Irving White Oil has a 2-year storage life once opened and should be stored at temperatures between 5 – 15°C.

Sizes & Order Codes

Irving White Oil
205L/ 54.2 US Gal F0023850
500L/ 132 US Gal F0023855



www.irvingblend.com
1.800.574.5823

Supporting data available to demonstrate acceptable performance. Check with your sales associate for latest product approvals. Please note, these are typical performance indicators and can change without notice.

This data sheet replaces previous versions prior to 07-16-19.

www.irvingoil.com/lubricants 1.800.574.5823