

White Oil

Industry, Cosmetic Grade Oil



Features & Benefits

- Pure mineral oil
- Alpha-tocopherol antioxidant
- Pure and non-toxic
- Odorless and colorless
- Versatile
- Stable

WHITE OIL is a highly stable and refined odorless, colorless, and tasteless pure mineral oil for use in a wide range of equipment. This oil contains 15 ppm of Alpha tocopherol (vitamin E) as an anti-oxidant but has no other additives or chemicals.

WHITE OIL has broad applications as an insulator, lubricator or moisturizer in cosmetics, pharmaceutical and textile industries. In the pharmaceutical industry, it is suitable for the preparation of ointments and gelatin capsules. The cosmetics industry would use this oil in the preparation of bath oils, makeup, makeup removers, hair products, sunscreens, lotions and bases.

WHITE OIL is a general purpose lubricant in drug and cosmetic plants. Its multipurpose capability allows for general industrial application like hydraulics compressors, gears, bearing etc. in non-food areas. This reduces the number of lubricants needed and eliminates product misapplication.

If food grade approval is required, please use Irving Divider Oil.

Size & Order Codes

White Oil
500 L /264 US Gal F0023855

Typical Results

GRADE	White Oil
Ingredient	Mineral Oil
Appearance	Colorless
Odor	Odorless
KINEMATIC VISCOSITY @ 104°F (40°C) cSt (D445)	10.80 - 13.60
DENSITY @ 25°C (kg/L)	0.837 - 0.859
NEUTRALITY	Pass
READILY CARBONIZABLE SUBSTANCES	Pass
SOLID PARAFFIN	Pass
POUR POINT (°C) (D97)	-12
FLASH POINT (°C) (D92)	185
SHELF/LIFE STORAGE	Min. 2 years opened temp between (5-15)



Blending & Packaging

www.irvingblend.com
1.800.574.5823

Check with your sales Representative for latest product approvals.
Please note, these are typical performance indicators and can change without notice.
May 10, 2017