



STELLA™ FOOD GRADE WHITE OIL

PHARMACEUTICAL GRADE WHITE OIL

PRODUCT DESCRIPTION

STELLA™ FOOD GRADE WHITE OIL is a highly refined, pharmaceutical-grade mineral oil that is colourless, tasteless, and odourless. It meets strict purity standards under FDA 21 CFR 172.878 and 178.3620(a), as well as NF, BP, and European Pharmacopoeia guidelines - making it ideal for applications requiring safe, direct food contact.

Widely used across food manufacturing, pharmaceuticals, and cosmetics, STELLA™ FOOD GRADE WHITE OIL performs reliably as a dough divider oil, tablet release agent, fruit and vegetable coating, or lubricant for food processing equipment. Its clarity and stability also make it suitable for products such as baby oils, ointments, and hair care formulations.

STELLA™ FOOD GRADE WHITE OIL is also suitable for situations where food risks sticking to and remaining on food machinery equipment, which over time can become a hygiene, safety, and productivity concern.

Stella™ is a trademark of Food Grade Oils Pty Ltd

BENEFITS

- NSF 3H certified for direct food contact
- Kosher and Halal certified
- Colourless, odourless, and tasteless
- Complies with FDA, NF, BP, and EU pharmacopeia standards
- Safe for food, pharmaceutical, and personal care applications

CHARACTERISTICS

| Test | Typical Value | | | | |
|---------------------------------|---------------|--------|--------|--------|--------|
| | ISO 15 | ISO 22 | ISO 32 | ISO 46 | ISO 68 |
| Density 15° C g/cm ³ | 0.825 | 0.83 | 0.865 | 0.867 | 0.87 |
| Viscosity @ 40°C cSt | 15 | 22 | 32 | 46 | 68 |
| Flash Point °C | >150 | >200 | >200 | >200 | >200 |
| Colour | L0.5 | | | | |
| Appearance | Oily liquid | | | | |





PRODUCT DATA SHEET (cont.)

PRODUCT SIZE

| | Part Number | Size | Pallet Qty |
|--------|---------------|------------|------------|
| ISO 15 | PKIFGWO15020 | 20 Litre | 32 |
| | PKIFGWO15205 | 205 Litre | 4 |
| | PKIFGWO151000 | 1000 Litre | |
| ISO 22 | PKIFGWO22020 | 20 Litre | 32 |
| | PKIFGWO22205 | 205 Litre | 4 |
| | PKIFGWO221000 | 1000 Litre | |
| ISO 32 | PKIFGWO32020 | 20 Litre | 32 |
| | PKIFGWO32205 | 205 Litre | 4 |
| | PKIFGWO321000 | 1000 Litre | |
| ISO 46 | PKIFGWO46020 | 20 Litre | 32 |
| | PKIFGWO46205 | 205 Litre | 4 |
| | PKIFGWO461000 | 1000 Litre | |
| ISO 68 | PKIFGWO68020 | 20 Litre | 32 |
| | PKIFGWO68205 | 205 Litre | 4 |
| | PKIFGWO681000 | 1000 Litre | |

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Health, safety and environmental information is provided on the Safety Data Sheet (SDS) for this product.

<https://go.lupinsys.com/peaklubricants/harms/pm/f4b321d3ab267743fd3b8040a9ba32-published/attachment/sds.pdf>

Characteristics are provided as a guide only and are subject to manufacturing tolerances. They however do not constitute any legal liability.



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