



Nonfood Compounds  
Program Listed (H1) (3H)  
(n° 141890)

## MEDICINAL GRADE WHITE OIL



### DESCRIPTION

Purified mixture of liquid saturated hydrocarbons colourless, transparent, odourless and tasteless

### PROPERTIES

WO 32 meets FDA (Food and Drug Administration) requirements and is registered NSF H1 and 3H

WO 32 is also certified Halal and Kashar

WO 32 does not contain aromatics that can be detected as MOAH (GC-FID method, LOD 25 ppm, on raw lubricant)

WO 32 meets the purity requirements of the following regulations :

- FDA, 21 CFR 172-878 and FDA, 21 CFR 178-3620 (a), 21 CFR 178-3570
- US, Germany DAB, Britain BP, and France pharmacopoeia

WO 32 can be used in a variety of food related, industrial, cosmetic and pharmaceutical applications according to the applicable laws and regulations in each country

WO 32 is free of aromatic hydrocarbons

No animal derivatives and allergens listed in Annex II of Directive 2011/1169/EC on food ingredients

WO 32 is a colourless, transparent oily liquid and is essentially odourless and tasteless

### APPLICATIONS

Subject to applicable laws and regulations, WO 32 can be used for the following applications :

- Protective and anti-adhesive film, release agent in food industry
- Lubrication of food machinery
- Air lubricator of food machinery
- Ingredient used in the cosmetics and pharmaceutical industries
- Heat transfert oil (closed systems : -15°C to +230°C; open systems : -15°C to +150°C)

## SPECIFICATIONS

	<b>Unit</b>	<b>Value</b>
Aspect	-	Liquid
Color	-	Colourless
Odor	-	Odourless
Density at 20°C	-	0.855
Viscosity at 40°C	mm <sup>2</sup> /s	29
Pour point	°C	-9
Flash point	°C	200
NSF Registration	-	141890

## HEALTH / SAFETY

For information about safe handling and use of this product, refer to the Material Safety Data Sheet

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