



# GD WHITE OIL 68

Esca Food Grade, Food & pharma

White parrafine

U510052

9/2/2025

V 25.4

## Parafinic White oil ISO VG 68

#### **DESCRIPTION**

These oils are particularly recommended for the lubrication of materials for which a Codex oil is required in food industries: lubrication of mixing, slicing, wrapping, cutting machines, etc.

There are also recommended, strictly within pharmacopoeia, as component for cosmetic, pharmaceutical and phytosanitary industries: production of creams, ointments, lotions and aperients.

Plastic industries: plasticizing machine for objects destined to food contact.

#### **ADVANTAGES**

For example as in:

- Textile industry: base for treatment oil
- Rubber industry: plasticizer for clear mixtures
- Phytosanitary industry: basis for formulations in oil environment
- Paint industry: basis and raw material for oil paints
- Tannery: basis for relaxers

#### **SPECIFICATIONS**

ACEA: -, API: -,

NORMS / APPROVALS: CODEX, 2Probity Foodgrade H1 + HX-1:, GD WHITE OIL 68

#GF0829330

**SPECIFICATIONS:** 

**RECOMMENDATIONS:** Food & Pharma, Process oil

### **AVAILABILITY**

U510052	Bulk	IBC	Barrel	60L/53kg	20L steel	20L/ 18 kg plastic	4X5L	12X1L Specials	small / 400 gr
		/97	/68		/41	/29	/5		





# **GD WHITE OIL 68**

# TECHNICAL DATA

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PROPERTIES	UNIT	METHOD	VALUE
ACEA	Association Constructe l'Automobile	eurs Européennes de	-
API	American Petroleum ii	nstitute	-
SAE / ISO-VG / NLGI			68
COLOUR	Visual		WHITE
Density @ 15°C	kg / L	ASTM D1298	0.870
Pourpoint	°C	ASTM D97	-10
Flashpoint COC	°C	ASTM D92	239
Cinematic Viscosity @40°C	cSt	ASTM D7279	72
Kinematic viscosity @ 100°C	cSt	ASTM D7279	
(V.I.) Viscosity index		ASTM D2270	
Copper Corrosion		ASTM D130	
Anilinepoint	°C	ASTM D611	
Noack evap	% w/w	ASTM D 5800	
Sulphated Ash	% weight		

For guidelines on emergencies, handling and storage etc., please refer to the SDS/MSDS. This is available on request. Storage of the product: 3 years in a sheltered environment, unopened.

Any handling/disposal/liquidation of the product must comply with local regulations for petrochemicals. Advice will be given on request.