

INDUSTRIAL
LUBRICATING OILS

INDUSTRIAL
GEAR OILS

INDUSTRIAL
GREASES

FOOD GRADE
LUBRICANTS

SYNTHETIC
LUBRICANTS

SPECIALTY
PRODUCTS

ORELUBE SYNCHAIN OILS

Food Grade Synthetic Lubricating Oils



The Orelube Corporation

Specialty Industrial Lubricants Since 1958



SYNCHAIN Oils are non-toxic, food grade oils manufactured using synthetic PAO fluids.

NSF Registered H1 lubricating oils for the lubrication of machinery used to produce, process, package and/or transport food, beverage and pharmaceuticals where incidental contact with product may occur.

All the components in SYNCHAIN Oils are in accordance with FDA regulation 21 CFR 178.3570 – Lubricants with incidental food contact.

- Wide operating temperature range
- Superior wear preventive properties
- Food grade oven chain lubrication up to 350 F (177 C) with intermittent use up to 400 F (204 C)

CONTAINERS ■■■



SYNCHAIN Oils Pail
(5 Gal - 18.9 Lt)



SYNCHAIN Oils Keg
(15 Gal - 57 Lt)



SYNCHAIN Oils Drum
(55 Gal - 208 Lt)

TYPICAL PROPERTIES

	SYNCHAIN 100	SYNCHAIN 220	SYNCHAIN 460
ISO VG	100	220	460
NSF Registration No.	137823	155611	147842
Viscosity, ASTM D445			
cSt @ 40 C	101.5	228.3	471.3
Flash Point, F (C)	500 (260)	520 (271)	530 (277)
Pour Point, F (C)	-45 (-43)	-44 (-42)	-36 (-38)
4-Ball Wear, ASTM D2266			
167 F, 40 kg, 1200 rpm, 1 hr.			
Scar diameter, mm	0.35	0.35	0.33

CERTIFICATIONS ■■■



APPLICATIONS ■■■



The Orelube Corporation

Specialty Industrial Lubricants Since 1958

The Orelube Corporation
20 Sawgrass Drive
Bellport, NY 11713
USA

Phone: +1 800.645.9124
+1 631.205.9700
Fax: +1 631.205.9797
Website: www.orelube.com



NSF-ISR

Registered
to ISO 9001