

# VENTURA CGLP (CGLP 220)

CGLP ISO-VG 220

## Description:

**VENTURA CGLP (CGLP 220)** distinguish by special lubrication and slide properties as well as by high adhesion. Thus they especially are suitable for lubrication of slide and bed ways or guiding. The low viscosity sorts are preferably used for power and pressure transmission for hydraulic systems of tool machines. **VENTURA CGLP (CGLP 220)** furthermore is provided with good corrosion protection properties to prevent rust or stains on slide and bed ways.

**VENTURA CGLP (CGLP 220)** is largely resistant against watery metalworking media as drilling, cutting and grinding emulsion or solvents. The slide film will not be washed away by this media.

## Properties

- High adhesive behaviour
- Good corrosion protection properties
- Zinc and silicon-free
- Good anti-misting characteristics
- No rust and stain formation
- Resistent towards watery metalworking media
- Excellent anti-stick-slip properties to prevent stick-slip at high loads and slow feed
- Fast demulsibility
- Good compatibility with materials coatings and sealants

## Effects

- Very well lubrication and sliding properties

## Suitable for/ we recommend this product for

CGLP DIN 51502	ISO VG 220
CLP DIN 51517 T3	ISO VG 220
AFNOR	E 60-203 L-G
ISO	19378 GA/GB
ISO	6743-13 GA/GB
ISO	6743-6 CKC
MIL	A-A-59113 Type II
SAE	MS 1007 Type E
SHIT	0361-98 L-G
We recommend this product for:	
FIVES CINCINNATI	P-53
GM	LW-03-1-04, LS-2

## Utilization

- Slide and bed ways oil CGLP is suitable for all kinds of lubrication like as pressing, rotary and central lubrication, furthermore for splash and pressure running lubrication as wells as for lubrication by hand with oil can. It also is suitable for lubrication of bearings and gears and high speed spindles.
- For slow motion under high load, slide guidings of heavy tool machinery, drilling, planer and slotter machinery, vertical column guiding on punding and pressing machines as well as for extremely low movements under high load like as backing rolls at rotary tables etc.

## Disposal:

- **VENTURA CGLP (CGLP 220)** is assigned to category 2 of used oils and thus is free for disposal.

## Miscibility:

- **VENTURA CGLP (CGLP 220)** is fully compatible to comparable lubricants and can be mixed safely. However, it is recommended to refill **VENTURA CGLP (CGLP 220)** only.

## VENTURA CGLP (CGLP 220)

Article No.	Packaging unit	
1250 235	Can	20 L
1250 236	Drum	60 L
1250 238	Drum	200 L

## Typical characteristics:

Specific weight at 15°C	kg/m <sup>3</sup>	893
Viscosity at 40°C	mm <sup>2</sup> /s	216,7
Viscosity at 100°C	mm <sup>2</sup> /s	18,7
Viscosity index		96
Flash point COC	°C	-
Pourpoint	°C	-15
ISO-grade		220

Data are subject to change.

Attention: Service instructions should be observed!

DV/SO/-  
07/2021