



PINISAW

Pinisaw is ecological and user-safe **saw oil**. It is natural and biodegradable product derived from talloil.

Properties of PiniSaw:

- The polar properties of the oil makes it to adhere and lubricate blade well.
- Good lubrication properties reduce blade wearing.
- Prevent effectively resin formation on blade.
- Prevents blocking in nozzles and pipelines.
- High anti-corrosion properties.
- Good heat resistance.
- Forms permanent emulsion quickly.
- Lubrication effective even after shut-downs and stops.
- Suitable even for frozen wood.
- Contains no anti-bacterial fluid.
- Consumption smaller than conventional sawmill oils (even 30 % less).

Safe in use:

PiniSaw is ecologically safe and user friendly sawmill oil. Safety data sheet is available on request.

Use of PiniSaw:

- Mix app. 0,8 %- 2,3 % water emulsion.

Please, avoid tanks or vessels painted inside with alkylid paints.

Technical properties:

Viscosity mm ² /s 40 °C	>68
Viscosity mm ² /s 100 °C	8
Viscosity index	165
Flash point °C	228
Pour point °C	-18
Density g/cm ³ 20 °C	0,98
Refraktometerfactor	1,2

 **PINIFER**

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