

# RUBAN BIO 5

chain oil, Bandsaw wood

PAG

U230088

9/2/2025

V 25.4

## Bandsaw oil for wood mills, biodegradable

### DESCRIPTION

RUBAN BIO 5 is a low viscosity, adherent and biodegradable oil for the lubrication of bandsaws.

This combination offers a good balance between functionality, efficiency and cost-effectiveness.

RUBAN BIO 5 is an essential product for use in the forest environment where the protection of the environment is essential.

### ADVANTAGES

- Excellent lubricating power.
- Anti-wear and anti-corrosion properties.
- Does not attack iron and magnesium-aluminum alloys, nor joints and pipes.
- Biodegradable: does not harm the environment.
- RUBAN BIO 5 must be applied by spraying, brush or roller.

### SPECIFICATIONS

ACEA: -, API: -,

**NORMS / APPROVALS:**

**SPECIFICATIONS:**

**RECOMMENDATIONS:** Woodworking, Adherent oil, Low viscosity, Band saw equipment

### AVAILABILITY

	Bulk	IBC	Barrel	60L/53kg	20L steel	20L/ 18 kg plastic	4X5L	12X1L Specials	small / 400 gr
U230088		/97	/68	/42	/41	/29	/5		

# RUBAN BIO 5

## TECHNICAL DATA

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PROPERTIES	UNIT	METHOD	VALUE
<b>ACEA</b>	Association Constructeurs Européennes de l'Automobile		-
<b>API</b>	American Petroleum institute		-
<b>SAE / ISO-VG / NLGI</b>			5
<b>COLOUR</b>	Visual		
<b>Density @ 15°C</b>	kg / L	ASTM D1298	0.816
<b>Pourpoint</b>	°C	ASTM D97	-15
<b>Flashpoint COC</b>	°C	ASTM D92	139
<b>Cinematic Viscosity @40°C</b>	cSt	ASTM D7279	4.5
<b>Kinematic viscosity @ 100°C</b>	cSt	ASTM D7279	
<b>(V.I.) Viscosity index</b>		ASTM D2270	
<b>Copper Corrosion</b>		ASTM D130	
<b>Anilinepoint</b>	°C	ASTM D611	
<b>Noack evap</b>	% w/w	ASTM D 5800	
<b>Sulphated Ash</b>	% 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.