

Maxcut X 60 Semi-Synthetic Cutting Fluid

Product reference: GYYY-48

Semi-synthetic cutting fluid for metalworking applications.

Maxcut X 60 Semi-Synthetic Cutting Fluid

Product name

Maxcut X 60 Semi-Synthetic Cutting Fluid

Product overview

Maxcut X 60 is a high-performance semi-synthetic cutting fluid in the Maxcut range. This environmentally oriented formulation contains no heavy metals, nitrites, diethanolamine, NPE, aromatic hydrocarbons or similar harmful substances.

Performance features

A proprietary additive-blending technology provides good extreme-pressure lubricity.

Applications

Proprietary additive-blending technology provides good extreme-pressure lubricity for demanding workpiece materials and machining processes.

Packaging

170 kg drums; IBC containers

Unsuitable applications

- Not suitable for extremely heavily loaded cold-heading or fine-blanking/forming processes. Do not use as a neat forming oil or rolling oil, or as engine oil or hydraulic oil.

For grade selection, technical requirements, packaging and commercial terms, contact sales@petronexusgroup.com.

Product visual and technical data



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YOUR TRUSTED LUBRICATION PARTNER

DRIVE INDUSTRIES FORWARD

HIGHER PRODUCTIVITY
A CLEANER TOMORROW

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PETRONEXUS
POWERING A PRODUCTIVE TOMORROW

MAXCUT X 60
HIGH-PERFORMANCE SEMI-SYNTHETIC CUTTING FLUID

Reliable Machining Performance for a More Productive Tomorrow.

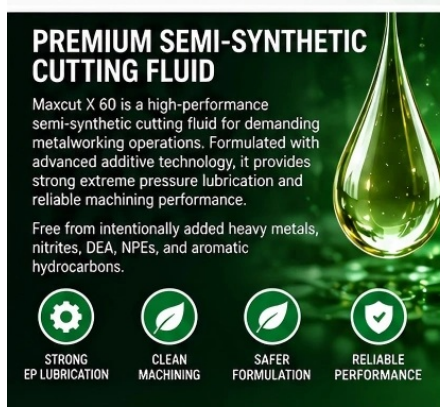
- Excellent Extreme Pressure Lubrication
- Advanced Additive Technology
- Environmentally Considerate Formulation.
- Reliable Performance in Demanding Machining Applications



COOLER MACHINING, CLEANER RESULTS

High efficiency. Longer tool life. A cleaner working environment.

- Stable Performance
- Excellent Cleaning
- Longer Tool Life
- Environmentally Considerate



PREMIUM SEMI-SYNTHETIC CUTTING FLUID

Maxcut X 60 is a high-performance semi-synthetic cutting fluid for demanding metalworking operations. Formulated with advanced additive technology, it provides strong extreme pressure lubrication and reliable machining performance.

Free from intentionally added heavy metals, nitrites, DEA, NPES, and aromatic hydrocarbons.

- STRONG EP LUBRICATION
- CLEAN MACHINING
- SAFER FORMULATION
- RELIABLE PERFORMANCE



WIDE APPLICATIONS
Suitable for various demanding metalworking operations and difficult-to-machine materials.

- MILLING**
High-speed milling operations
- TURNING**
General to heavy-duty turning
- DRILLING**
Deep hole and high-precision drilling
- TAPPING**
Thread cutting in tough materials

BUILT FOR TOUGHER CHALLENGES
MORE THAN A FLUID. A HIGHER STANDARD.



TYPICAL APPLICATION MATERIALS

- STEEL
- STAINLESS STEEL
- CAST IRON
- ALUMINIUM ALLOYS

KEY BENEFITS

Performance	Benefit
Extreme Pressure Protection	Reliable machining in tough conditions
Excellent Cooling & Cleaning	Cleaner parts and workspace
Low Foaming	Stable operation
Wide Material Compatibility	Suitable for various metals

**HIGHER PRODUCTIVITY
A CLEANER TOMORROW**



WHY CHOOSE PETRONEXUS?

- Reliable Quality
- Advanced Formulation
- Consistent Performance
- A Trusted Partner

PETRONEXUS
LUBRICANTS FOR A MOVING WORLD



AVAILABLE PACKAGES
Flexible packaging to meet your needs.

- 170 kg Drums
- IBC Containers

SAME PERFORMANCE. MORE POSSIBILITIES.



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LUBRICANTS FOR A MOVING WORLD

- IMPROVE TOOL LIFE
- INCREASE PRODUCTIVITY
- REDUCE DOWNTIME
- A CLEANER TOMORROW