



Product Description:

GAZ- LN02 is developed as a water displacement fluid where rapid removal of water is desirable, especially after being machined by a water-soluble fluid. It yields a very thin protection coating that offers temporary protection against rust for up to 3-4 weeks indoor.

Depending on the size or type of work piece to be treated, **GAZ- LN02** can be applied by brushing or dipping. The thin oily film does not hamper with subsequent machining operations. **GAZ- LN02** is best recommended for work piece in transit between machining operations using soluble cutting fluids. It contains metal passivator and is particularly protective when treating non-ferrous materials like copper and brass.

Applications / Features:

Benefits:

- Water displacement fluid.
- Thin oil coating, no need for subsequent removal.
- Best used for work pieces in transit between machining operations,
- Complies with RoHS requirement.

Typical Properties:

Test Description	Method	Typical Results
Specific Gravity @ 15°C	ASTM D 4052	0.7940
Flash Point, °C	ASTM D 92	45-50
Kesternich cabinet	DIN 51368/1	8 cycles
Humidity cabinet	ASTM D 1748	>500 hrs
Film	Type	Oil
	Thickness, um	0.6