

# Q8 Brahms NU

## Sulphur Free Metal Forming Lubricant

### Product Description

Q8 Brahms NU is a sulphur free metal forming lubricant manufactured from a solvent refined mineral oil, and blended with extreme pressure additives and an anti-rust agent.

### Applications

Q8 BRAHMS NU is recommended for all kinds of metal forming by presswork giving excellent results in a variety of operations on ferrous metals, aluminium alloys, copper alloys and light presswork in stainless steel. It was originally devised for the flow forming of aerospace parts in high alloy steels and nimonics.

The lubricant has an high film strength and can produce a substantial reduction in tool wear, and machine power consumption. Surface finishes are improved on all materials and in most metal forming operations. There are no harmful fogging or unpleasant odours from this product, and it protects presses and tools against rust and corrosion.

Q8 BRAHMS NU is made so finished parts can easily be cleaned of residual oil by water washing or steam cleaning.

### Summary of Main Features and Benefits

- First choice for nimonics and aerospace alloys
- Suitable for all other light press work on ferrous and non ferrous metals
- Non staining
- Improved surface finish
- Reduction in tool wear
- Reduction in power consumption
- Protects against rust
- Residues removable by water washing

### Typical Inspection Data

Density at 15°C kg/m <sup>3</sup>	1093
Kinematic Viscosity at 40°C cSt	253
Flash Point (open) (°C)	215
Pour Point °C	-10

### Health and Safety

Reference should be made to the relevant Q8 Material Safety Data Sheet before use.

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In line with our policy of continued improvement, Kuwait Petroleum International Lubricants reserve the right to change specification and availability without prior notice

technical data

