



## DAPHNE MAGPLUS AM30

~High Performance Non-chlorine Oil for Automatic Machine~

### 1. APPLICATIONS

**DAPHNE MAGPLUS AM20M** is designed for micro shaft cutting of Alloy steel, Carbon steel, and Copper alloy. **Daphne MAGPLUS AM30M** is non-chlorine, environmental friendly, straight type cutting oil series.

### 2. CHARACTERISTICS

- (1) **DAPHNE MAGPLUS AM30M** is formulated with alternative additives to eliminate chlorine type additives. Therefore, do not generate toxic substances when they are burned.
- (2) **DAPHNE MAGPLUS AM30M** is suited to Automatic machine

### 3. TYPICAL SPECIFICATIONS

Test items		Analysis value
Density	g/cm <sup>3</sup> @15°C	0.8795
Flash Point (C.O.C.)	°C	210
Kinetic Viscosity	mm <sup>2</sup> /s @40°C	35.05
Copper Corrosion	100°C×1H	1(1B)
Sulfur	wt%	0.3
Fats and oils	wt%	6.0

### 4. PACKAGE STYLE

200L drum, 20L pail

- Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provide in the Safety Data Sheet (SDS) are followed.
- SDS's are available upon request through your sales contract office, or via the internet.  
<https://www.idss.co.jp/business/lube/>
- Due to continual product research and development, the information contained here in is subject to change without notification.

**Idemitsu Kosan Co.,Ltd. Lubricants Department 2**

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