



CUTMAX T 342 M

Data Sheet

NEAT CUTTING OIL FOR BROACHING OPERATIONS

CUTMAX T 342 M is a neat oil, amber coloured, specifically suitable for steel broaching operations.

CUTMAX T 342 M has a very good cooling and anti built-up power, allowing a low wear of tools. Owing to its low viscosity CUTMAX T 342 M gives better penetration between tool and workpiece, improving chips sending away.

CUTMAX T 342 M is formulated in compliance with the more recent laws regarding the safe-guard of the working environment and eco-system.

CHEMICAL - PHYSICAL CHARACTERISTICS

Appearance	Limpid liquid
Colour	Amber
Specific gravity at 15.5°C	0.910 + 0.920 kg/dm ³
Viscosity at 40°C	15 mm ² /s [2.3°E]
Viscosity at 50°C	11 mm ² /s [1.9°E]
Flammability [open cup]	180°C min.

STORAGE

CUTMAX T 342 M maintains its chemical-physical and technical characteristics if stored in a sheltered place at temperatures ranging -5°C ++40°C for a maximum period of 18 months.

HEALTH & SAFETY

No toxic, carcinogenic, teratogenic or mutagenic known materials are contained in CUTMAX T 342 M such as phenols, polichlorinated diphenyl, heavy metals, polinuclear hydrocarbons. For the handling of CUTMAX T 342 M pay normal care usually given to industrial products.

WASTE TREATMENT

Not directly dischargeable but subject to emulsion treatment and/or exhausted solutions. Once decantation treatment has been carried out dispose in accordance with local regulations.

The information contained in this product data sheet must not be considered as a specification, warranty, or as possible suggestions to infringe any patent.