

# 658

OMEGA 658 Emulsifiable Cutting & Cooling Oil



## Emulsifiable Cutting & Cooling Fluid

- *Super efficiency – extends cutting tool life by up to 100%.*
- *Super economy – still effective when diluted down to 1:40.*
- *Super versatility – ideal for wide range of metals & alloys.*

TRUST *Save Money*  
OMEGA *Enhance Performance*  
TO *Extend Service Life*

**MAGNA INDUSTRIAL CO. LIMITED**  
— Total Quality Maintenance —

## SPECIAL FEATURES

**Omega 658 Emulsifiable Cutting & Cooling Fluid** is the emulsifiable cutting and cooling fluid that penetrates rapidly deep into the shear zone of machining operations to minimize friction.

- **Omega 658** offers super efficiency – extends cutting tool life by up to 100%.
- **Omega 658** offers super economy – remains effective even when diluted with water to as low as 1:40.
- **Omega 658** offers super versatility – it's ideal for wide range of metals and alloys so you don't have to stock different types for different jobs.

## OUTSTANDING PROPERTIES

**Omega 658** is the emulsifiable cutting and cooling fluid that:

- Instantly soaks up heat generated by both internal and external friction and carries it away from the cutting tool.
- Aids the surface finish of the work to further increase production rates between 50% to more than 100%.
- Is non-flammable and will not generate nauseating fumes or odors – contains no sulfur, chlorine, nitrates or lead compounds.
- Is reusable – reduces operating costs dramatically.

## USE FOR

**Omega 658** is quality formulated to prevent metal-to-metal bonding that is inherent in metalworking. **Omega 658** improves surface finishing performance by between 50% to more than 100% and increases tool life and metalworking efficiency by as much as 100%.

**Omega 658** is ideal for use with a wide range of metals and alloys.

Use **Omega 658** for all manual and re-circulating cutting/metalworking systems.



**Omega**

*The Ultimate Lubricant*

Magna Industrial reserves the right to modify or change this product for purposes of improving its performance characteristics.  
© 2010 Magna Industrial Co. Limited.

The Omega trade mark is the property of ITW, Inc., and is used under licence by Magna Industrial Co. Limited

**MAGNA INDUSTRIAL CO. LIMITED**  
*Total Quality Maintenance*

The information contained in this publication supersedes all relevant information previously released and is to the best of our knowledge and accurate at the time of issue on 5 October, 2010.