SEMICONDUCTOR – References

LUBRICANTS. TECHNOLOGY. PEOPLE.

Partnering along the whole value chain

GRADE 1



Tailor made solutions

ECOCOOL SCE-IDM ECOCOOL SCS-IDM

GRADE 2



High performance metal working fluids

ECOCOOL GLOBAL 1000 ECOCOOL GLOBAL 10

Specialties by NYE



NYE LUBRICANTS

Specialty greases
Specialty fluids
Non-stick coatings

NYETORR® NYECLEAN® NYEVAC®

SEMICONDUCTOR



ALL IN ONE - Solutions for SEMICONDUCTOR applications

DMG MORI

Machine

- 5X-Champion
- Milling Turning Grinding
- μPrecision (3 μm)
- Automation & Digitization
- Reduced zinc, copper and brass content

Customization

- Tailor made lubrification for customer needs
- Free of prohibited elements for GRADE 1



<u>Lubricants</u>

- High performance lubricants for high productivity
- Tailor made coolants for SEMICON industry
 - Cleaners, hydraulic oils and specialties
- FUCHS lubricants are tested and approved by DMG MORI

Technology

- State of the art lubricants
 - Fluid Analyzer
 - Fluids Connect
- Product support with R&D



- Customer support to reach GRADE 1 requirements