



OAKFLO[®] DSS 800



DESCRIPTION

- OAKFLO DSS 800 is a premium semi-synthetic that contains a chlorinated EP (extreme pressure) lubricant for heavy duty operations.

APPLICATION

- OAKFLO DSS 800 is recommended for High Fluid Pressure and High Volume Flow Applications where minimization of foam is critical for part quality and machine operations.
- It is recommended for general purpose machining of ferrous and most non-ferrous applications.
- It can be used for drilling, reaming, boring, milling and cut tapping as well as some grinding operations such as centerless grinding.

RECOMMENDED STARTING DILUTIONS

OAKFLO DSS 800 is to be mixed with water for use. Always add concentrate to water. Add no other materials to the concentrate or mix unless approved by your CIMCOOL[®] Technical Services Specialist.

- Grinding 5% - 10% (3.1 to 6.3 on the refractometer scale)
- Machining 5% - 10% (3.1 to 6.3 on the refractometer scale)

- The Refractometer Factor is 1.6
- 5% Mix pH is 8.7

For additional information refer to its OSHA SDS on www.cimcool.com website, or contact your local CIMCOOL[®] Technical Service Specialist or you may contact CIMCOOL Technical Services at 1-888-CIMCOOL.

Limitation of Liability: Under no circumstances, shall we or any affiliate of ours have any liability whatsoever for loss of use, or for any indirect or consequential damages. Minor formulation changes or normal variations in the manufacture of this product may cause slight variances in the data presented on this sheet.

GENERAL INDUSTRY

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