

# Technical Data Sheet

## Description

DSL Dasul "A" Base is a superior quality metalworking fluid additive fortified with a highly concentrated blend of extreme pressure, anti-weld and lubricity additives. Its' intended use is designed to enhance and improve the extreme pressure, anti-weld and lubricity properties of active cutting oils.

## Performance Features

- \* Cost efficient
- \* Extends tool life
- \* Improves surface finish
- \* High production rate
- \* Improves lubricity
- \* Extends fluid life
- \* Superior filterability
- \* Improves extreme pressure performance

## Applications

- \* Slow, difficult machining operations
- \* Steels with low machinability ratings
- \* High stock removing grinding
- \* Threading
- \* Tapping
- \* Boring

## Properties

### Typical Specifications

Product Code	<u>DHA</u>
Viscosity	
cSt @ 40°C	55.6
cSt @ 100°C	8.3
Flash Point, (COC), °F	390
Sulfur, total, % wt.	5.9
Sulfur, active, % wt.	2.6
Fatty Component, % wt.	14.0