



**SHIELD™  
LUBRICANTS**

## TECHNICAL DATA SHEET

### SHIELD LUBRICANTS CHF FULLY SYNTHETIC

Product Code: SCCHF - Revision: 15 Dec 2020

#### Product Description

A carefully formulated synthetic fluid designed to provide high performance in a wide range of operating conditions to a variety of essential automotive systems.

#### Benefits

- High performance in high stress conditions.
- Excellent low temperature performance.
- Wide range of applications.
- Oxidation stability.
- Anti-rust protection.
- Anti-foam properties.
- Superior wear reduction.

#### Applications

A central hydraulic fluid for use with multiple automotive systems such as power steering, self-levelling and hydropneumatic suspension, shock absorbers, traction and stability control, hydraulics for convertible tops and central locking systems.

Suitable for operating temperatures ranging from -40°C to 130°C.

**Do not mix with other transmission fluids.**

#### Typical Test Data

Appearance	-	Clear Green
Density @ 15°C	-	0.835
Kinematic Viscosity @100°C	-	6 cSt
Kinematic Viscosity @40°C	-	18.7 cSt
Viscosity Index	-	313

#### Product Profile

<b>BMW</b>	81.22.9.407.758
<b>ISO</b>	7308
<b>MAN</b>	3623/93
<b>MB</b>	345.00
<b>OPEL</b>	B040.0070
<b>PORSCHE</b>	000.043.203.33
<b>VW/AUDI</b>	G002 000/TL52 146