

Technical Data Sheet
BRAKE & CLUTCH FLUID: 230 DOT 4

Ref: SHE

The product shall fully meet the requirements of the latest issue of the US FMVSS 116 DOT 4, DOT 3, SAE J 1703, SAE J 1704 and ISO 4925 (Classes 3 & 4) Specifications. The product shall also meet the following requirements:

Test	Units	Method	Specification
Equilibrium Reflux Boiling	°C.	FMVSS 116	230 Min.
Wet Equilibrium Boiling Point	°C.	FMVSS 116	155 Min.
Kinematic Viscosity at -40°C.	cSt	ASTM D 445	1500 Max.

Silverhook Brake Fluid also conforms to many other international and manufacturers' standards. Details are available on request.

SPECIFICATION

Characteristic	Method	Units	Min	Max	Typical Requirements
Appearance					
CB & FFS Matter	Visual	n.u.o.m.			Pass
General Properties					
Relative Density at 20/20°C	ASTM D4052	n.u.o.m.			1.038
Equilibrium Reflux Boiling Point	FMVSS 116.S6.1	°C	260		
Viscosity at -40°C	FMVSS 116.S6.3	mm ² /s		1500	
pH value 50% vol Et/H ₂ O blend	FMVSS 116.S6.4	n.u.o.m	7	11.5	8
Water content, KF, Brake fluids	FMVSS 116.S7.2	% wt		0.2	
Wet Boiling Point	FMVSS 116.S6.2	°C	160		
Viscosity at 100°C	FMVSS 116.S6.3	mm ² /s			1.6

The content of this data sheet is given in good faith but without warranty.