

BRAKE

BRAKE FLUID



DOT 4

DATASHEET

TECHNICAL PHYSICAL DATA		
ASPECT	CLEAR LIQUID WITHOUT SUSPENSION MATERIALS	
DENSITY (20 °C), KG/M3	1305 - 1040	
BOILING POINT (AT REFLUX IN EQUILIBRIUM)	°C, MINIMUM DRY	265
	°C, 2% WATER MINIMUM	200
	°C, WET MINIMUM	170
VISCOSITY, m.m.2/s.	- 40 °C	1300 - 1400
	+ 40 °C	6,5 - 8,5
	+ 100 °C -	2,0 - 2,4
WATER, MAXIMUM %	0,06 - 0,09	
PH	7,4 - 8,2	
EFFECT ON SBR RUBBER (70 hrs. 120 °C). % MAXIMUM.	10	

DESCRIPTION

BREMSE DOT 4 - ABS, 100% SYNTHETIC IS A LATEST GENERATION DOT 4 TYPE BRAKE FLUID, ADDITIVE WITH HIGHEST QUALITY PRODUCTS FOR THE NEW A.B.S. BRAKE SYSTEMS. AND SYSTEMS WITH E.S.P TECHNOLOGY. IT IS RECOMMENDED EVEN FOR THE HIGHEST PERFORMANCE 4-STROKE MOTORCYCLES. IT GUARANTEES PERFECT OPERATION UNDER ALL CONDITIONS OF USE.

PROPERTIES:

BIODEGRADABLE.

- **MAIN ADVANTAGES**
- **EXCELLENT LUBRICANT AND ANTI-WEAR PROPERTIES.**
- **GREAT RESISTANCE TO OXIDATION AND AGING.**
- **GOOD INTERNAL PROTECTION AGAINST CORROSION.**
- **USABLE UNDER ALL CONDITIONS OF USE AND STATIONARY.**
- **INCREASES THE FLUID CHANGE PERIOD AND CONSEQUENTLY REDUCES THE MAINTENANCE COST.**
- **SUITABLE FOR BRAKING SYSTEMS WITH (A.B.S.) OR WITH (E.S.P.)**
- **THE USE OF THIS FLUID REQUIRES VERIFICATION OF THE MANUFACTURERS' SPECIFICATIONS, AND THAT IT BE USED FOLLOWING THE INSTRUCTIONS OF THE VEHICLE MANUFACTURER.**

QUALITY LEVELS

ISO-4925

SAE J 1703

FMVSS 116 (DOT 3 / 4)

CORROSION TEST
VW : RENAULT : PSA