

### Product Information XZI103

## Brake fluids, grease, hydraulic fluids and brake cleaner

Information for the correct use of these products.

| Product description                | Specification                       | Colour of cap | Order number      | Container size |
|------------------------------------|-------------------------------------|---------------|-------------------|----------------|
| Brake fluids                       | DOT3                                | Red           | PFB350            | 500 ml         |
|                                    |                                     |               | PFB301            | 11             |
|                                    |                                     |               | PFB305            | 51             |
|                                    | DOT4                                | Blue          | PFB450            | 500 ml         |
|                                    |                                     |               | PFB401            | 11             |
|                                    |                                     |               | PFB405            | 51             |
|                                    |                                     |               | PFB420            | 20 I           |
|                                    |                                     |               | PFB420DR          | 20 I           |
|                                    | DOT4 ESP                            |               | PFB440            | 11             |
|                                    |                                     |               | PFB445            | 5 I            |
|                                    |                                     |               | PFB620DR          | 20 I           |
| Sectionary<br>WVE FUI<br>The Total | DOT5.1                              | Yellow        | PFB550            | 500 ml         |
|                                    |                                     |               | PFB551            | 11             |
|                                    |                                     |               | PFB505            | 51             |
|                                    |                                     |               | PFB520            | 20 I           |
|                                    | DOT5.1 ESP                          |               | PFB750            | 500 ml         |
|                                    |                                     |               | PFB701            | 11             |
|                                    |                                     |               | PFB705            | 51             |
|                                    |                                     |               | PFB720DR          | 20 I           |
| New! Only for motorcycles!         | Grand Prix 600                      | Black         | PFB601            | 11             |
|                                    | DOT5 (for motorcycles only)         |               | PFB125            | 250 ml         |
| Grease                             | हैशः ग्रीहि व                       |               | PFG110            | 25 g           |
| Hydraulic fluids                   | Mineral oil LHM<br>Plus             | Green         | PFM201            | 11             |
|                                    |                                     |               | PFM205            | 51             |
|                                    | Hydraulic oil<br>SSF<br>(synthetic) | Orange        | PFS801            | 11             |
| Brake cleaner                      |                                     |               | PFC105<br>PFC105E | 500 ml         |

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#### **Brake fluids**

**DOT3:** Primarily for vehicles with front and rear drum brakes and hydraulic clutch systems. Also occasionally used in newer models.

**DOT4:** Recommended for vehicles with front disc brakes and rear drum brakes, vehicles with front and rear disc brakes – suitable for vehicles with ABS.

**DOT4ESP:** for vehicles with ESP and ABS.

**DOT4GP:** High performance brake fluid especially for racing applications.

**DOT5:** Brake fluid on silicone basis **only** for special motorcycles where the brake system specifies DOT5 brake fluid.

**DOT5.1:** For heavy high-performance vehicles, including those with ABS. Special formula for added safety.

**DOT5.1ESP:** For heavy high-performance vehicles, including those with ABS/ESP system. Specially developed for the requirements of ABS/ESP systems. Improved viscosity at -40 °C, for more safety at extremely cold temperatures.

#### Grease

The brake grease from TRW is suitable for many types of brake work: It has good adhesion properties and is strongly water repellent, offering perfect protection against wear and rust.

The brake grease is used in the following areas:

- on many mechanical components, for example on adjustment devices
- rubber seals which come into contact with brake fluid DOT3, DOT4 and DOT5.1
- on guide bushings and bolts (depending on the brake system)
- on clutch master cylinders and clutch slave cylinders

#### Hydraulic fluids

**LHM Plus**: This mineral oil for hydraulic systems is used in Citroën models with a central hydraulic system (brake, steering and suspension), for example.



To exclude confusion, LHM Plus is tinted green!

**SSF:** This synthetic hydraulic oil is used in the steering and suspension system of the Citroën C5 and in other power steering systems which are operated with orange tinted synthetic fluid.

#### Brake cleaner

The brake cleaner from TRW is the right choice for fast, safe and easy brake service. The TRW brake cleaner is an important helper for working on the brakes and features easy application and fast evaporation. It is CFC-free and safe for rubber parts.



The current safety data sheets can be found on www.trwaftermarket.com

