

## Introduction of the new drum brake lining SAF536 from 18<sup>th</sup> November 2013

In the course of continuous product development and optimization and in order to meet the tougher requirements of regulation ECE R13, SAF-HOLLAND and the brake lining specialist TMD Friction have cooperated to develop the new brake lining quality T0100. The product is available from SAF-HOLLAND under the designation SAF536.

The brake lining is both ECE R13-tested for use in original equipment and ECE R90-tested for use as a replacement part, and comes with the high OE specification of the renowned TDM Friction brand Textar. SAF 536 / T0100 is available for the standard drum brakes SNK 4218 and SNK 4220 used in SAF suspension systems.



Diagram 1: SAF INTRADRUM



Diagram 2: Brake lining SAF536 / T0100

### Features of the new brake lining SAF536 / T0100

- High friction coefficient stability over the complete life service of the brake lining
- High friction coefficient stability with regard to temperature, speed and pressure
- Outstanding corrosion behavior (metal-free, longer standing periods less problematic)
- Low ecological impact long-term (Eco-class IV; already meets stringent statutory requirements of 2021)

### Please note:

Brake linings should be recorded in the vehicle type approval documentation. The necessary Test Reports are available on the SAF-HOLLAND website under Sales/Test Reports.

<http://ww1.safholland.de/sites/germany/de/sales/testreports/Seiten/default.aspx?ProdCat=Trailer Suspension Systems - Axles with Drum Brake&ProdCom=PC1>

Please note that if you are changing to the new brake lining quality SAF 536 / T0100, **all brake linings on one axle** must be **changed at the same time**.

**Starting with the delivery date 18.11.2013 all axles with brakes types 420x180 and 420x200 will be automatically equipped with the lining SAF 536. Please make sure that your test reports will have changed accordingly.**