SOLID STICK WHEEL FLANGE LUBRICANT

DESCRIPTION

The solid stick wheel flange lubricant is a simple and effective solution to lubricate the flanges of any type of wheel on modern railway rolling stock.

OPERATION

- Applied continuously to the flange of the wheel thanks to an applicator fixed on the bogie.
- Provides thin film layer based on polymer and dry lubricant.
- Bracket and applicator assembly custom designed.
- Stick size depends on profile and size of the wheel.
- Suitable for high-speed trains, metros, trams and locomotives.

FEATURES

- Dry and solid lubricant based on polymer material, containing no oil or other “liquid” lubricant.
- Solid, non-volatile, non-flammable product.
- Adaptable to all types of applications.

ADVANTAGES

- Reliable and clean system.
- Does not migrate to the tread.
- Extends wheel flange and rail gauge life.
- No effect on traction or braking.
- Reduces energy consumption and risk of low-speed derailments.