

DATA SHEET TRUCK & BUS HEAVY ON ROAD

FUNCTION & USE

A tyre sealant designed to deal with On Road speeds in the tyres of heavy trucks, trailers and buses. Prevents punctures of up to 8mm diameter and stops tyre deflation as you drive: seals a hole in the tread area the moment the puncture happens.

Copes with the friction and heat inside fast-moving tyres: reduces the temperature and lessens the loss of air. In a matched 5-month European test, the OKO Truck & Bus-equipped truck had 20% less tyre wear than the non-OKO truck. On the steer tyres, the difference was 40%.

Lasts 100,000 - 140,000 km (60,000 - 90,000 miles) before more Truck & Bus should be injected (if the tyre is still usable) to maintain a liquid layer: the longer duration can be expected in cool climates.

Only a small amount is used in making each seal. Truck & Bus remains liquid inside the tyre even after multiple sealing events. For tubeless pneumatic tyres: inner tubes are too weak inside fast road-going vehicles and cannot be sealed reliably.

APPLICATIONS

Suitable for: Heavy trucks and semi-trailers over approximately 5 tonnes (Owner/Drivers; Fleets: Freight Forwarders: Trailer Rental companies); Buses and Coaches.

BENEFITS

Protection against flat tyres: The cost of protecting a four-wheeled vehicle is far less than the cost of one tyre. Fit to new or fresh tyres for the maximum effect and payback.

Tyre life extension: By keeping air in the tyre, and cooling and conditioning it from inside, OKO extends tyre life by at least 20%.

Avoid downtime: Just-In-Time deliveries require certainty that the vehicle will not be delayed. Passenger vehicles cannot afford irate, stranded customers.

Remoulds: OKO causes no problems. The sealant washes out easily.

Vulcanising: First remove OKO with water, then dry tyre with a 'BUFSOL' solution.

Retreading: Often limited by the life of the tyre's inner liner. OKO keeps a tyre in a 'like new condition' longer, allowing the casing to be re-treaded more often. OKO assists in making retreads last longer.

CHARACTERISTICS

An aqueous glycol based solution comprising specially treated constituents of the highest grade, environmentally-friendly rust inhibitors for anti-corrosion purposes, adhesion agents, gums and preservatives, held in suspension to provide a carefully engineered matrix. No shaking is necessary (unlike many other sealants that separate in the drum and in the tyre). Cleans away with water.

Non Corrosive - Non Flammable - Non Hazardous -No adverse affect upon tyres or wheel rims.

Product - Salmon red colour. Viscous. Low Odour.

Quantity - Refer to drum label or the Dosage Calculator at www.oko.com



25 Litre Drums (32 per pallet) For Workshop Fitment.

25 LITRE OKO

220 Litre Drums (4 per pallet) For Workshop Fitment.

1000 Litre IBCs (1 per pallet) For Bulk Fitment.

OKO Sealant Tariff Number: HS 3824 99 96 99

Sold separately: An adjustable, all-alloy OKO Pump fits the drum and applies pre-measured OKO at up to 250ml per downward stroke, against up to 60 psi/4.1 bar tyre pressure.

OKO Pressure Application Pump Tariff Number: HS 8413 20 00 90



PRECAUTIONS

Keep out of the reach of children. Wear eye protection. Do not swallow.

No specific risk and safety labels or warnings are required since this product is not classified as hazardous under current regulations. (MSDS available on request).

Fit Truck & Bus to all the vehicle's tyres to avoid any adverse effect on ride quality.

