



DATA SHEET ON ROAD GRADE Light Vehicles

FUNCTION & USE

A tyre sealant designed to deal with On Road speeds in the tyres of lighter vehicles. Prevents punctures of up to 7mm 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. Only a small amount is used in making each seal. On Road Grade remains liquid inside the tyre even after multiple sealing events. For tubeless pneumatic tyres only: inner tubes are too weak inside fast road-going vehicles and cannot be sealed reliably.

APPLICATIONS

Suitable for: preventative use in: Light Commercial Vehicles under approximately 5 tonnes (Owner/Drivers; Fleets: Delivery Companies); 4x4s with on/off road high profile tyres; Recreational Vehicles (RVs)/Motorhomes; Caravans; Boat and Horse trailers; Mobile Homes.

Passenger Cars: only to be used as a temporary tyre repair method.

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, steel or alloy wheel rims (do not use on chrome-plated rims which are weak and can be affected by any chemical).

Product – Light blue colour. Viscous. Low odour.

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



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/worry: Business deliveries require on-time performance. No private driver wants to be stranded far from home in a dangerous place.

AVAILABLE IN:

1250ml Bottles (12 per carton)

For individual users.

(Integral filling cap contains valve core remover and filling tube)

25 Litre Drums (32 per pallet)

For Workshop Fitment.

220 Litre Drums (4 per pallet)

For Workshop 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).

Have all wheels/tyres professionally balanced and tracking adjusted correctly before fitting On Road Grade to a light vehicle.

Fit in the recommended dose to all the vehicle's tyres to avoid any adverse effect on ride quality.

Vehicles with Tyre Pressure Monitoring Systems (TPMS) fitted in their valves often have restricted-diameter valve stems that cannot accept sealant injection: consult your manufacturer before attempting to apply On Road Grade. Vehicles with external TPMS that monitor wheel speed do not have this problem.

Low-profile, fast-rated sports tyres are very stiff and have internal vanes that can disrupt sealant flow: they are the most likely to experience steering wheel wobble at certain speeds. We do not therefore recommend the preventative use of On Road Grade in any vehicle with 40 profile or lower tyres, or those with a V or higher speed rating.



Made in UK