



# DATA SHEET

## OFF ROAD

### FUNCTION & USE

A heavy-duty tyre sealant. Prevents punctures and stops deflation as you drive: seals a hole in the tread area the moment the puncture happens. Designed for use in harsh off-road environments. Lasts the legal life of the tyre.

Provides a permanent seal to any hole in the tread area caused by puncturing objects with a diameter of up to 12mm. (In practice, it has sealed holes up to 20 mm in large tyres).

A minimal amount of OKO is used in making each seal. OKO Off Road remains liquid inside the tyre even after multiple sealing events.

For both tubeless pneumatic tyres & inner tubes (cannot seal as large a hole in tubes, and slits will not be sealed).

### APPLICATIONS

**Suitable for:** All Off Road & slower-moving vehicles, e.g.:

**Agriculture/Horticulture/Forestry** – Tractors, Harvesters, and ALL pneumatic-tyred vehicles, from wheelbarrows upwards.

**Industrial & Construction** – Forklifts; Excavators; Earth Movers; Road makers; Diggers; Wheel loaders; Refuse & waste disposal. (In forklifts and excavators, where pneumatic tyres are permitted it can replace solid-fill tyres at much lower cost and with no excessive weight or bad ride problems).

### 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 20% on average.

**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.



Made in UK

### CHARACTERISTICS

An aqueous glycol based solution comprising specially treated constituents of the highest grade, environmentally-friendly rust inhibitors for anticorrosion 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 bottle/drum and in the tyre).

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

**Product** - Natural Off White colour. Viscous. Low Odour.

**Quantity** - Refer to bottle, drum label or see the Dosage Calculator at [www.oko.com](http://www.oko.com)

### AVAILABLE IN:

1250ml Bottles (12 per carton)	Individual Agricultural, Grass Cutting machines etc.
5 Litre Cans (4 per carton)	For Workshop Fitment. (with 150ml sealant injector)
25 Litre Drums (32 per pallet)	For Workshop Fitment.
220 Litre Drums (4 per pallet)	For Workshop Fitment.
1000 Litre IBCs (1 per pallet)	For Bulk Supply.

**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).

**Speed:** OKO Off Road is designed for slower moving heavy industrial vehicles. It should not be used in On Road vehicles or driven regularly at speeds in excess of 80 km/h (50 mph).

