



# DATA SHEET

## OKO LifeLong

### FUNCTION & USE

A wheel rim and tire life extender. Combats (and even reverses) corrosion on wheel rims. Increases tire life by 30% on average. Lasts the legal life of the tire, does not deplete. Makes tire mounting and removal easier. Highlights any wheel/O-ring/rim leaks or tire damage. For use in tubeless tires.

### APPLICATIONS

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

**Mining & Quarrying** – All large pneumatic tire vehicles.

**Industrial & Construction** – Excavators; Earth Movers; Diggers.

**Agriculture** – can be used in large tractor tires together with axle weights in preference to ballasting. (The dosage/weight is less: when the wheel and tire life extension benefits are added to the reduced compaction of the earth, there is an excellent payback). Generally, use LifeLong where punctures are not the biggest operational challenge.

### BENEFITS

**Wheel rim anti-corrosion:** LifeLong fights corrosive depletion on all commercial wheel rims (many others only work on steel rims). It works even when the wheel is stationary, by laying down a molecular layer on the rim.

**No need for nitrogen:** this is expensive and will leak out. LifeLong's anti-moisture protection makes it unnecessary.

**Tire life extension:** By keeping air in the tire, and due to its powerful cooling and conditioning effects from inside, LifeLong extends tire life by 30% on average.

**Early warning of air leaks:** The UV content shows up brightly under a UV bulb, and the green liquid is also visible in normal light so you can repair the leaks.

**Lubrication:** the tire bead and the flange are lubricated by LifeLong, making mounting/de-mounting easier.

**Remoulds:** LifeLong causes no problems. The free-flowing liquid washes out easily.

**Vulcanizing:** First rinse out LifeLong with water, then dry tire with a 'BUFSOL' solution.

**Retreading:** Often limited by the life of the tire's inner liner. LifeLong keeps it in a 'like new condition' longer, allowing the casing to be re-treaded more often. It helps to make retreads last longer.

### CHARACTERISTICS

A free-flowing, biodegradable, aqueous glycol-based solution comprising specially treated constituents of the highest grade, including environmentally-friendly carboxylate rust inhibitors for anticorrosion purposes, held in suspension to provide a carefully engineered matrix. No shaking is necessary.

**Non Corrosive - Non Flammable - Non Hazardous - No adverse affect upon tires or wheel rims: can actually clean the rims of surface rust.**

**Product** - Green color. UV-sensitive content. Non-viscous. Low odor.

**Quantity** - Refer to drum label

### AVAILABLE IN:

6.6 Gallon / 25 Liter Drums (32 per pallet)

58 Gallon / 220 Liter Drums (4 per pallet)

264 Gallon / 1000 Liter Totes (1 per pallet)



### OKO LifeLong Tariff Number:

HS 3824 99 96 99

The product can be poured directly into tires during the mounting process. Sold separately: An adjustable, all-alloy OKO Pump fits the 25 Liter drum and applies pre-measured OKO at up to 8 fl.oz / 250ml per stroke, against up to 60 psi / 4.1 bar tire 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 LifeLong is designed for heavy industrial vehicles. It is not designed for On Road vehicles that are driven regularly at over 50 mph/ 80 km/h.



Made in UK