OKO TYRE SEALANT CATALOG 2026

OFF ROAD · MINING · BUSES & TRUCKS · MOTORCYCLES · ATV

PROTECTED TIRES. EQUIPMENT ON THE MOVE.

The original preventive tire sealant from the United Kingdom.
Applied just once, it instantly seals holes from nails, rods or stones while the vehicle keeps working.



1.6x stronger than a vulcanized repair *Gerotek test*	**7x** stronger than a plug or patch repair *OKO Global*	**+20 %** of tire service life by maintaining pressure and lowering temperature *Average*	**2.5–145** psi: pressure range in which OKO has sealed *From an ATV to a truck*

A FLAT TIRE DOES NOT HAVE TO STOP YOUR OPERATION



AGRO-INDUSTRY



MINING



CONSTRUCTION



BUSES

A flat tire at a mine, a farm or on a bus route costs much more than the repair: hours of idle equipment, roadside rescue, drivers waiting and tires damaged by running flat. OKO eliminates that cost from inside the tire.

HOW OKO WORKS



1	**Applied once**	Through the valve, with a bottle, injector or pump. No need to remove the tire.
2	**Stays liquid**	Coats the inside of the tread and does not harden or separate.
3	**Seals instantly**	When a nail, a rod or a sharp stone pierces the tire, air pressure pushes the sealant into the hole and forms an airtight seal.
4	**Keeps protecting**	Only a small amount is used per seal: the rest stays ready for the next one.

FEATURE	DETAIL
Non-hazardous	Non-flammable, anti-corrosive, water-soluble; can be shipped by air. Formulations audited by Chemtox.
Guarantee	Does not damage the tire or the rim, allows retreading and patches, and does not void the warranty.
Speed	Off Road, Mining, X-Treme Dirt Bike and Quad/ATV: off-road or below 80 km/h. On the road, Truck & Bus.
Scope	OKO seals the tread; it does not repair cuts in the sidewalls.



HEAVY CARGO



SERVICE FLEETS



BUSES

AN OKO GRADE FOR EVERY PIECE OF EQUIPMENT

OKO GRADE	EQUIPMENT	SEALS UP TO	USE
Off Road	Tractors, agricultural machinery, construction, trailers	10 mm	Off-road · < 80 km/h
Mining X-Tra	Dump trucks, haul trucks, loaders, bulldozers	20 mm	Off-road · < 80 km/h
X-Treme Dirt Bike	Motocross, enduro, trail, farm motorcycles	9 mm	Off-road
Truck & Bus	Buses, cargo trucks, dump trucks, collection trucks (> 5 t)	8 mm	Road · speed rated
Quad / ATV	Quads, ATVs, UTVs, side-by-sides	7 mm	Off-road · low speed



OFF ROAD

Agriculture · construction · farm equipment

Zero downtime: the equipment keeps working even if it runs over nails, thorns or metal. Seals holes of up to 10 mm, maintains pressure and lasts the entire legal life of the tire.

USE: Tractors, harvesters, backhoes, forklifts, trailers.

DOSAGE: Tire 18.4-38 ≈ 8.75 L · 7.50-16 ≈ 1.2 L (OKO table).

PACK SIZES: 1.25 L · 5 L with or without injector · Other pack sizes and contracts: Sales Department 8930-9507



MINING X-TRA

Mining · quarries · large construction

Formula with fibers and sealing powders for holes of up to 20 mm. Protects high-cost OTR tires; approved by Norilsk Nickel and tested at −52 °C.

USE: Rigid dump trucks, haul trucks, loaders, bulldozers, excavators.

DOSAGE: Tire 26.5R25 ≈ 7.25 L; pump delivers 200 ml per stroke.

PACK SIZES: Other pack sizes and contracts: Sales Department 8930-9507

Mobile +506 8930-9507 · WhatsApp +506 8377-9999 · Tel. +506 4002-2546 · info@mecarun.cr · www.mecarun.cr

OKO TYRE SEALANT LINE



TRUCK & BUS

Cargo and passenger fleets · over 5 t

Rated for road use. Seals up to 8 mm, tires 11.5 % cooler in a forestry test, −20 % wear in a test with MAN trucks; compatible with retreading.

USE: Buses, cargo trucks, tractor-trailers, dump trucks, collection trucks.

DOSAGE: Tire 11R22.5 ≈ 2.4 L · 295/80R22.5 ≈ 2.3 L.

PACK SIZES: 1 L · 5 L · Other pack sizes and contracts: Sales Department 8930-9507



QUAD / ATV

Quads · ATVs · UTVs · side-by-sides

Seals holes of up to 7 mm while you ride, so a nail does not leave you stranded even far from the road; lets you run lower pressure for more traction. Used by the official Polaris France team.

USE: Adventure tourism, farms and ranching, off-road buggies.

DOSAGE: Tire 25x8-12 ≈ 700 ml · 25x10-12 ≈ 850 ml.

PACK SIZES: 1.25 L · 5 L · Other pack sizes and contracts: Sales Department 8930-9507



X-TREME DIRT BIKE

Motocross · enduro · trail · farm motorcycles

Seals holes and cuts of up to 9 mm with a heavy-duty tube, without stopping to repair. For tubes and tubeless conversions.

USE: Motocross, enduro, trail, farm and rural delivery motorcycles.

DOSAGE: Rear tire 4.00-18 ≈ 600 ml.

PACK SIZES: 800 ml · 5 L · Other pack sizes and contracts: Sales Department 8930-9507



APPLICATION EQUIPMENT

150 ml injector and metal pump

Injector for exact dosing from bottles and 5 L jugs (included with jugs “with injector”). Pump for bulk drums: 200 ml per stroke against tire pressure.

USE: Workshops, tire shops and fleets.

DOSAGE: According to the OKO application table.

SIZES: 150 ml injector · Metal pump



OKO line: bottles and jugs of up to 5 L. Other pack sizes and contracts: Sales Department 8930-9507.

SIZES AND QUOTES

Bottles and jugs of up to 5 L, with or without injector. Other pack sizes and contracts: Sales Department 8930-9507 · Juan Carlos Gutiérrez · jgutierrez@mecarun.cr.

PROVEN WHERE THE WORK IS HARDEST

−52 °C

NORILSK NICKEL · RUSSIA

OKO Mining in tube and tubeless dump trucks and in the Arctic winter: approved for continuous use.

−20 % · −40 %

MAN TRUCKS · 5 MONTHS

20 % less tire wear and 40 % less on the steering tires.

−11.5 %

FORESTRY TRUCK · CANADA

Tires with OKO 11.5 % cooler on average, with temperature monitoring.

OKO TYRE SEALANT · MECA-RUN LATINOAMÉRICA · Apuqueña Car, S.A. · Exclusive OKO importer and distributor for Central and Latin America

Juan Carlos Gutiérrez · Sales Manager · +506 8930-9507 · jgutierrez@mecarun.cr

WhatsApp +506 8377-9999 · Main line +506 4002-2546 · info@mecarun.cr · www.mecarun.cr

Notes: *OKO Tyre Sealant is manufactured by OKO Global LLP, United Kingdom. Test results reported by OKO Global; they vary with the operation. Exact dose according to the OKO application table or the calculator at oko.com.*