

# Tyre Industry – Lubrication Chart



- ⊗ Tyre Moulds & Presses
- ⊗ Bearing Greases
- ⊗ Open Gears
- ⊗ AMI Calenders & Belt Presses
- ⊗ Chains
- ⊗ Couplings
- ⊗ Screw threads & Articulations
- ⊗ Extruder Screw Assemblies
- ⊗ Seal treatment & Mould release
- ⊗ Screw assemblies
- ⊗ Sliding rubber components

⇒	<b>IKV-FLUOR TA 3H or ZAROX LYA 513 or IKV-TRIBOPASTE 2 G</b>	}	IKV-FLUOR & ZAROX Fluorinated greases easy to use cold or hot, excellent thermal and chemical stability. Each application lasting up to 6 weeks (1400 cycles) IKV-TRIBOPASTE 2G Graphite grease for high temperature applications - once/twice a week
⇒	<b>IKV-TRIBOLITH IKV-AGUILA 95 IKV-TRIBOSTAR MLS102 BM IKV-TRIBOSTAR MLS 2 IKV-TRIBOSTAR EBK 22 IKV-FLUOR MPA 2 H</b>	}	IKV-TRIBOLITH General purpose grease. IKV AGUILA 95, a light grease for high speeds and temperatures less than 120C IKV TRIBOSTAR MLS 102 BM, Grease containing molybdenum-disulfide (MoS2) for heavy loads, shocks or sliding friction applications. IKV TRIBOSTAR MLS 2 Lithium grease based on a mineral oil designed for the lubrication of mechanical pieces submitted to sliding, heavy loads, shocks or sliding friction. IKV TRIBOSTAR EBK 22 Barium soap thickened synthetic grease, high operating speeds, particularly suitable for loads, wet atmospheres and Steam. I IKV FLUOR MPA 2H, highest thermal and chemical stability (up to 260°C) WITH no carbon residues. Allows massively extended life between greasing.
⇒	<b>IKV-TRIBOGEAR OGH-2/3 M</b>	}	Grease with a excellent adhesion containing a high quantity of solid lubricants such as graphite and MoS2.
⇒	<b>ZAROX TYB 512</b>	}	Fluorinated grease which have an excellent thermal and chemical stability and does not leave coking residues. Offers six months greasing frequency on belt presses.
⇒	<b>IKV-TRIBOCHAIN 4600 HT SPRAY</b>	}	Synthetic oil in a spray, excellent adhesion. Does not drip or form carbon residues in temperature up to 250°C.
⇒	<b>IKV-TRIBOSTAR MLS 0</b>	}	Special Grease based on a mineral oil with a specific additive giving the lubricant plasticity allowing it to deform and cover the surface, improving the surface profile and reducing friction and wear.
⇒	<b>IKV-TRIBOSTAR MLK 462 G IKV-TRIBOPASTE HT-1</b>	}	IKV-TRIBOSTAR MLK 462 G, containing graphite for assembly/disassembly of threaded components in high temperatures, water or humidity. IKV-TRIBOPASTE HT-1 contains a high concentration of solid lubricants.
⇒	<b>IKV-TRIBOPASTE C-2</b>	}	Paste containing a high concentrate of solid lubricants such as copper so as to avoid seizing and facilitate dismantling operations.
⇒	<b>IKV-TRIBOSIL MHL 70</b>	}	Silicone oil for the protection and lubrication of seals and for mould release applications
⇒	<b>IKV-MOLYFILM Spray</b>	}	MoS2 based dry film in a spray can. Reduces friction between components with sliding or movement at light amplitudes, can be used with our white paste IKV-TRIBOPASTE L-2/3 S.
⇒	<b>IKV-TRIBOGREASE 1611</b>	}	Special grease with excellent compatibility with natural rubber



*Specialist lubricants for the Tyre Manufacturing Industry*

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