



# ALUMINUM ELECTRICAL WIRE LUBRICANTS SELECTION GUIDE



CONDAT offers a range of lubricant specifically designed for aluminum and its alloys, based on semi or fully synthetic oils, completed with water soluble synthetic oil based lubricant. Synthetic products will ensure no residue and stain on the aluminum surface after annealing and will then leave a very clean surface while

semi synthetic products will provide high lubricating properties as well as long life in service due to high level of additivation and strong detergent properties. A large spectrum of viscosity enables us to cover all customers requirements from large to small diameters.

<b>DRAWING</b>	<b>Neat Oils</b>	<b>Semi Synthetic</b>	VICAFIL TFA 1167	Rod breakdown to intermediate size drawing. Good operating life.
			VICAFIL TFA 1460	Rod breakdown to intermediate size drawing. Extended operating life.
			VICAFIL TFA 1218	Drawing of fine wires. Can be used as additive to lower the viscosity
<b>Emulsions</b>	<b>Synthetic</b>	VICAFIL TAL 1430	High performance fine emulsion for rod breakdown or fine wire drawing with very clean finish.	
<b>Greases</b>	<b>Synthetic</b>	VICAFIL TGA 4298	Big diameter. Single pass. Heavy reduction.	

<b>COMPACTING</b>	<b>Neat Oils</b>	<b>Solvent</b>	VICAFIL TFA 1432	Compacting lubricant. Very few residues.
			VICAFIL TFA 1203	Compacting lubricant. Very few residues. Lower emission and flammability.

Please refer to our complementary additives range to help you manage your lubricant lifetime and performance.

