## **GREASE-PLUS ALU-COMPLEX MO-P CRF 000**

ALUMINIUM COMPLEX GREASES

324908601



## **GRAPHITE BASED RUNNING IN LUBRICANT**

This particular product is a liquid grease that does not contain asphalt or heavy metals. It has been specifically formulated with additives to induce a physico-chemical reaction that is necessary for the running-in process of metallic contact parts. The product promotes a slight mechanical abrasive action along with a surface microflow and a chemical reaction that reduces the steel wherever pressures and temperatures are abnormally high. This lubricant is specifically designed for the running-in process of girth gears used in various industrial sectors including cement, carbon, and steel industries (e.g., kilns, dryers, grinders). The application can be carried out through bubbling, circulation, or a combination of both. It is suitable for correcting the open-gear profiles, whether for improving their conditions in the case of new gears or eliminating seizing and coupling profiles for used gears.

PROPERTY	METHOD	VALUE
Colour		Black
Thickener, soap type		Aluminium complex
Base oil		Mineral+ Synthetic Polymers
Penetration @ 25 °C, x 0,1 mm	ASTM D217	445-475
NLGI class	DIN 51 818	000
Dropping point, °C	ASTM D566	
4-ball wear test, welding load, kg	IP 239	>800
Service temperature, °C		-15 to 130







DYADE