



## **BIODEGRADABLE ALUMINUM COMPLEX EXTRA-TACKY GREASE NLGI 2**

We developed BioGrease ALC XT 2 to be the premier performance grease for the dredging, marine, and marine construction industries. We coupled an Aluminum Complex thickener and a strong tackifier to maximize this robust grease's ability to withstand water washout and resist fling off in the field.

BioGrease ALC XT 2 is a biodegradable, minimally toxic, aluminum complex grease formulated to provide high film strength, withstand high operating temperatures, and maintain excellent stability. It also features a high viscosity base oil for high load carrying capabilities, and excellent anti-wear properties.

## FEATURES & BENEFITS

- + Extra tacky formulation resists “fling off” in application
- + Excellent anti-wear properties
- + Enhanced water washout fighting properties
- + High viscosity for high load carrying capabilities
- + Ideal for protection from salt spray
- + Prevents rust and corrosion

**NEW BLENDING TECHNOLOGY** –This powerful grease is blended using our cutting edge patented microwave technology. The microwave processing technology allows BioBlend to create the highest quality greases in larger quantities and in less time (creating a substantial reduction in energy consumption) than those made with conventional methods like steam or heat transfer oils. This process is also safer overall and will help to avoid costly fires in production.

The microwave technology leverages the magnetic fields of radio waves to rapidly heat each product to the exact desired temperature for optimal blending, resulting in a superior quality finished product. A great side benefit of this speedier heating is an oxidation stability in the finished grease that is better than greases made with conventional processing methods.

## HIGHLIGHTS

Product Code	BGALCXT2
NLGI	2
Base Oil	Biobased Synthetic Blend
Base Oil Viscosity	220
Thickener (Soap)	Aluminum Complex
Approvals/Certifications	EAL, eSyn

*Perfectly suited for Marine and Dredging applications due to its extra-tacky formulation and the water washout resistance of the Aluminum complex thickener. Also, any industrial application where an extra-tacky grease would provide needed performance.*

## CERTIFICATIONS



BIOGREASE ALC XT 2 is eSyn Certified.  
“Environmental Synergy” without compromising performance.

### AVAILABLE IN:

- Bin
- Drum
- Keg
- Pail
- Tubes

