

## **TECHNICAL BULLETIN**

## **Synthetic Oil Versus Graphite Facts**

Synthetic Oven Chain Lubricant	Graphite Oven Chain Lubricant
Can be applied <b>AUTOMATICALLY</b> by an oiler system.	Can <b>NOT</b> be applied by an automatic oil applicator. Must be applied <b>MANUALLY</b> .
USDA Food Grade Approved – H1 or H2	NOT an USDA Food Grade Lubricant
Contains No Contaminating Odours, Carcinogens or Toxic Fumes hazardous to personnel and product.	Contains Toxic Chemicals, Odors, Carcinogens & Fumes hazardous to personnel and product.
NON-Hazardous Product - Shipping Class 65	Hazardous Product
Fire Resistant NON-Combustible Mixture  Eliminate fear of fire and explosion!	Fire Hazardous - <b>Combustible Mixture</b>
Synthetic Lubricant stays 100% in Suspension.  Mixing is Never required.  No hard-packed sediments.	Graphite Lubricant SEPARATES from carrier.  Mixing required at all times.
Reduces oven amperage load.	Requires frequent applications to reduce amperage load.
Provides maximum cleanliness. 100% Ash-less. No splatter or mess. Minimal build-Up. Requires minimal cleaning & maintenance.	Dirty Application. Splatters. Messy. Severe Build-up. Requires frequent cleaning & increased maintenance.
No build-up of sludge. Allowing the lubricant to <b>FLOW</b> into the chain.	Build-up of Sludge. Not allowing the lubricant to flow into the chain.
Synthetic Lubricant can be applied to either a  HOT or COLD chain while in production.  No drag on start-up.	Graphite Lubricant can <b>NOT</b> be applied while oven is hot.  Must STOP production!
Virtually <b>eliminates</b> chain stretching.	100 year track <b>record of chain stretching</b> .



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