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# FOOD-TEK HOT CHAIN LS25

## Food Grade High Temperature Chain Oil

Food-Tek Hot Chain LS25 is a fully synthetic oil with extremely good thermal stability even when operating at “Chain” temperatures of 200°C to 300°C. Oven temperatures can be higher.

### DESCRIPTION

**Food-Tek Hot Chan LS25** is premium specialist chain oil with superior lubricity properties, is fully synthetic therefore extending lubrication, service intervals.

**Food-Tek Hot Chan LS25** is a stable synthetic chain oil designed for operating at high temperatures, contains antioxidants, EP & Anti-Wear additives and corrosion inhibitors for improved performance. This product is specifically formulated with a low smoking additive package making it ideal for use on extremely hot live flame oven chains. This lubricant does not contain solid additives.

### APPLICATIONS

High Temperature Bakery & Food Production Chains, Overhead Conveyors, Textile Chains – Stentors etc. Stove & Dryer Chains, Continuous Particle Board Press Chains, and most Chains operating at elevated temperatures.

### FEATURES AND BENEFITS

- Food Grade Top Tier Synthetic Ester formulation
- Formulated with a specific “Low Smoke” additive package
- Designed to provide superior high temperature performance, thus can be used on chains that may reach constant temperatures of 300°C
- Excellent resistance to oxidation and prevents formation of lacquer residues at elevated temperatures
- High flash point (>300°C), low pour point (<-25°C).
- Suitable for use on overhead conveyors including paint plants – no silicone
- NSF H1 Registered



PROPERTIES	VALUES
Appearance	Yellow/ orange
Base Oil	Synthetic Ester
Viscosity @ 40°C	249 cSt
Viscosity @ 100°C	20.5 cSt
Temp Range:	-25°C to + 300°C
Flash Point	>300°C
Specific Gravity	0.97

### Availability



### METHOD OF APPLICATION

**Food-Tek Hot Chan LS25** can be applied manually by brush or with oil can. It can also be applied automatically by spray or drip feed as per the equipment manufacturers’ instructions.

**Food-Tek Hot Chan LS25** is NSF H1 registered. The product contains no Allergens, Genetically Modified Ingredients, and does not contain Nut Oil or Nut Oil Derivatives.

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Indu-Tek



Food-Tek



Nonfood Compounds Program Listed (H1) Reg No. XXXXXX



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