

# **TECHNICAL DATA SHEET**



## **FOODSAFE® PFPE 9000CL**

**FOODSAFE PFPE 9000CL** is a Perfluoropolyether (PFPE) based, high temperature chain lubricant fortified with Polytetrafluoroethylene (PTFE). It has been formulated with a proprietary blend of PFPE oils and enriched with a fluid compatible corrosion inhibitor to provide easy application and long life for demanding applications.

This product is acceptable as a lubricant with incidental food contact (H1) for use in and around food processing areas. NSF Registration No. 170816; Category Code: H1.

## **Key Features and Benefits:**

- Significant extended lubrication intervals
- Excellent Thermo-Oxidative Stability
- High Melting Point Thickener System
- Auto-Lube Compatible

- No Flashpoint
- Does not smoke and no odors
- Does Not Carbonize
- Formulated for extreme high temperatures

## **Bakery Oven Chain Applications:**

All Food Processing Equipment

- Tortilla
- Continuous
- Bagel/Muffin
- Hotcakes
- Tray

- Tunnel
- Pita
- Rack
- Spiral
- Pizza

## **Packing Sizes:**

Container	U.S.	Metric
Jug	11 lb	5 kg
Pail	55 lb	25 kg
Custom packaging available upon request.		



333 North Randall Road • St. Charles, IL 60175
PHONE: 630.513.6350 • FAX: 630.513.8324
www.petrochem1.com • info@petrochem1.com

## Typical Properties of FOODSAFE PFPE 9000CL

Property	Method	Typical Value
Color	Visual	Milky White
Appearance	Visual	Pourable Liquid
Base Oil Type	Report	PFPE
Base Oil Kinematic Viscosity, 40°C/ °104 F	ASTM D445	227.5 cSt
Base Oil Kinematic Viscosity, 100°C/°212 F	ASTM D445	25.61 cSt
Base Oil Kinematic Viscosity, 250°C/°482 F	ASTM D445	3 cSt
Base Oil Viscosity Index	ASTM D2270	143.4
Base Oil Pour Pint	ASTM D97	143.4
Flash Point	Report	Does Not Flash

## Safety:

If fumes are generated at elevated temperatures, ventilation is required. See the Safety Data Sheet for additional safety related information for this product.

#### Disclaimer:

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