# **Tech Data**



# PURITY™ FG SYNTHETIC ROLL CLEAN FLUID

#### Introduction

Petro-Canada's PURITY<sup>TM</sup> FG Synthetic Roll Clean Fluid is an advanced, fully synthetic based food grade lubricant formulated to deliver fast cleaning protection. This product effectively and efficiently cleans hot corrugating rolls for optimal productivity and extended operation.

#### **Features and Benefits**

- Efficiently cleans system, removing starch to help prevent delamination of the web on the hot corrugating rolls
  - · Reduced corrugator roll maintenance
  - High flash point to mitigate the risk of microfires
  - Low vapour generation when sprayed onto hot corrugating rolls
  - Improved work space environment

#### **Food Grade Credentials**

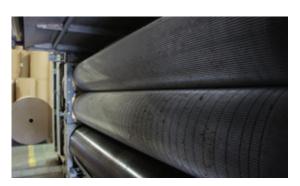
- Acceptable for use in and around food processing areas
  - H1 registered by NSF International
  - All fluid components comply with FDA 21 CFR 178.3570 "Lubricants with incidental food contact"
  - Fits perfectly in HACCP (Hazard Analysis and Critical Control Point) and GMP (Good Manufacturing Practice) plans





### **Applications**

PURITY FG Synthetic Roll Clean Fluid can be applied to the hot corrugating rolls on the Single Facer.



## **Typical Performance Data**

PROPERTIES	ASTM TEST METHOD	PURITY FG SYNTHETIC ROLL CLEAN FLUID
Appearance	Visual	Clear and bright
Density @ 15°C, kg/L	D4052	0.852
Kinematic Viscosity @ 40°C, cSt @ 100°C, cSt	D0445	36.7 6.7
Pour Point, °C (°F)	D5950	-51 (-60)
Flash Point, COC, °C (°F)	D0092	270 (518)

The values quoted above are typical of normal production. They do not constitute a specification.

To order product or to learn more about how Petro-Canada Lubricants can help your business visit: **lubricants.petro-canada.com**or contact us at: **lubecsr@petrocanadalsp.com** 

ISO 9001 ISO 14001 ISO/TS 16949



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