

# Corrugated Board Industry



**TotalEnergies**



## Fluolog® SFG

High quality fluorinated grease for the lubrication of the single facer corrugator : pre-heater and corrugating roll bearings.

### CHARACTERISTICS

| Products               | Thickener | Base Oil | Viscosity At 40°C (mm <sup>2</sup> /s) | Consistency | Worked Penetration | 4 Ball Weld Test (daN) | Temperature Range (°C) |     |
|------------------------|-----------|----------|--|-------------|--------------------|------------------------|------------------------|-----|
|                        |           |          |  |             |                    |                        | Min                    | Max |
| Method                 |           |          | ISO 3104                               | NLGI        | ISO 2137           | ASTM 2596              |                        |     |
| <b>Fluolog SFG 240</b> | PTFE      | PFPE     | 240                                    | 2           | 265/295            | > 620                  | -30                    | 260 |
| <b>Fluolog SFG 460</b> | PTFE      | PFPE     | 460                                    | 2           | 265/295            | > 620                  | -30                    | 260 |
| <b>Fluolog SFG 510</b> | PTFE      | PFPE     | 510                                    | 2           | 265/295            | > 620                  | -30                    | 260 |

**Fluolog® SFG** range is composed of high quality greases made of specific perfluorinated oils and micronized PTFE to meet the most demanding specifications :

- Exceptional high temperature stability
- Excellent chemical inertness (gas and aggressive liquids)
- Non-flammable
- Full compatibility with all plastics and elastomers
- Very long lifetime
- Very low friction
- Good viscosity-temperature behavior
- Very low vapor tension
- NSF H1 certified for indirect food contact
- No residue formation

### BENEFITS

- Extend the lubrication intervals
- Durably protect the bearings from wear
- Reduce the maintenance operations

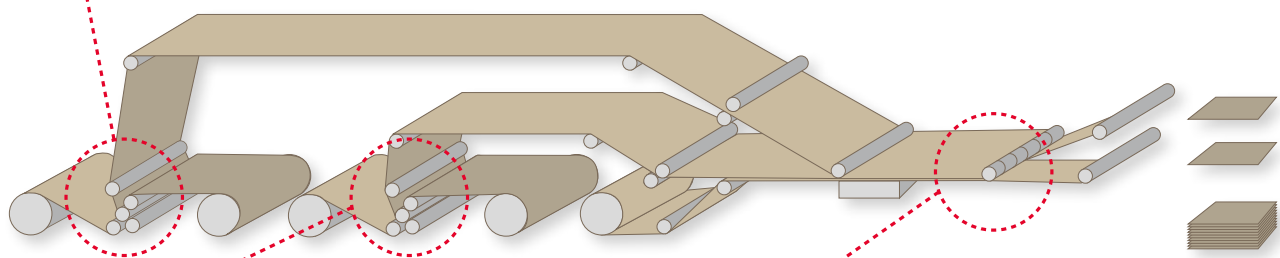


Our products are specifically designed to resist under severe conditions, like high temperature and very humid environment.

**Fluolog® SFG** can increase your productivity and reduce the maintenance operations on your single facer corrugator !

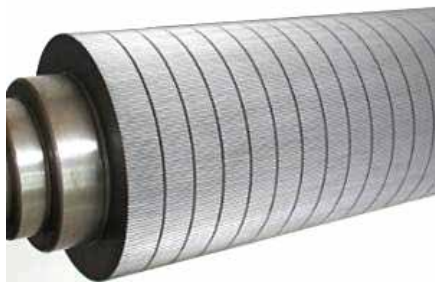
## 1 Corrugated and pre-heater roll bearings lubrication

**Fluolog® SFG** is fully suitable for the long-lasting lubrication of the double row spherical roller bearings exposed to high temperature and steam atmosphere.



## 2 Corrugated Rollers Lubrication

**Lubrilog L A 15** and **Lubrilog L A 68** are white oils, NSF H 1 approved lubricants, for the cleaning and lubrication of the flutings.



## 3 Disc cut system Lubrication

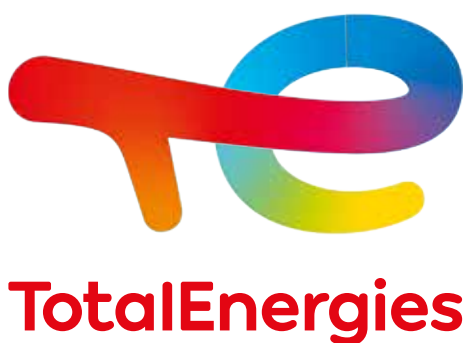
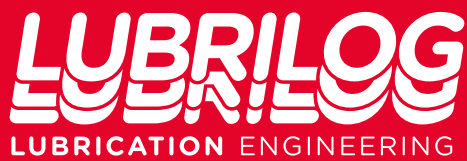
**Lubrilog L A 68** is an NSF H1 white oil for the rotary disc cutter lubrication in the cardboard industry.



Lubrilog has been working for many years with the main OEMs in this sector like BHS, BP AGNATI or FOSBER.

They trust us :  
DS SMITH • INTERNATIONAL PAPER • MONDI  
SAICA • SMURFIT KAPPA and many others !

Approved by :  
BP AGNATI



[www.lubrilog.fr](http://www.lubrilog.fr)



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