TIG XP 5 FOOD - HACCP compliant maintenance software

TIG XP 5 FOOD software helps Food Industries to optimize their maintenance
- Preventive maintenance & operations planning
- Oil analysis and conditional maintenance management
- Critical Control Points specific follow up according to HACCP (Hasard Analysis Critical Control Points)
- Products and stock management

ANAC - Automotive oils analysis

ANAC: a diagnostic expert system
The ANAC service makes a diagnosis of all your equipment's mechanical components (engine, transmissions, hydraulics) based on oil samples taken while they are in service

ANAC’s goals
ANAC is both a preventive and corrective service providing a competitive advantage for your company:
- Helps reduce your operating costs arising from equipments repairs and downtime
- Optimizes maintenance of your vehicle fleet and equipment

Proven reliability
- 3 000 000 diagnosis carried out
- 100 000 mechanical components tested
- 30 years’ experience

LUBIANA - Industrial Oils analysis

TOTAL helps customers to follow up on the state of their equipment and detect failures by oil analysis.
- Increase of the life span of oils
- Preventive maintenance by controlling oil state and impurities content
- Cost reduction by avoiding failures and production downtimes

For more information, visit our websites:
www.lubricants.total.com
www.nevastane.com

Don't hesitate to contact us

TOTAL LUBRIFIANTS
16 rue de la République - F 92922 Paris La Défense Cedex
A COMPLETE SOLUTION FOR YOUR LUBRICATION NEEDS

**TOTAL Solutions**

**MULTAGRI**
**DYNATRANS**
**TRACTAGRI**
 solubility to tractors and harvesting machines

**RUBIA**
**EP, TRANSMISSION, DYNATRANS**
**FLUIDE, ATF**
**AZOLLA ZS, EQUIVIS ZS, HYDROFLO CT**
**GLACELF, COOLELF, WT SUPRA**
**MULTIS, MULTIS COMPLEX, CERAN**

A complete range of lubricants meeting international specifications & approved by manufacturers for all types of engines & mechanical components

**Lubricating oils:**
**CARTER EP 1500 - 3000**
Wear reduction of heavy loaded gears

**CARTER EN/S-P - CARTER MS & SM**
High protection of gears by the lubricating film

**Lubricating greases:**
**CERAN GEP**
Optimum lubrication in presence of water

**COPAL OGL**
High Adhesiveness on pinions & open gears

The use of specific greases is a solution to reduce lubricant consumption & maintenance cost.

**Harvesting & Transport**

**Agricultural Machinery**
Multi Mechanical Components (STOU)
Specific Transmissions (UTTO)
Agricultural Diesel Engines

**Transport & Loading Machinery**
Diesel Engines
Mechanical Transmissions
Automatic Transmissions
Hydraulic Systems
Coolants
Greases

**Juice Extraction**
**Sugar Mills**

**Bearings & pinions**
Heavy loads
Important contamination by water, juice & bagasse

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**Food Incidental Contact**

**NEVASTANE EP, SL**

**NEVASTANE AW, SL**

**NEVASTANE SDO**

**NEVASTANE HPX**

**NEVASTANE HT/AW, SFG**

*NEVASTANE SL series are 100% synthetic oils offering superior performance than standard oils

**From the Clarifying stage, using NEVASTANE Food Grade Lubricants, is strongly recommended. NEVASTANE is a complete Food Grade Lubricant Range.**

**General Lubrication**

**Industrial Transmissions**

**Mineral Oils**
Wear reduction of heavy loaded gears

**CARTER EP**
Wear reduction of heavy loaded gears

**CARTER XEP**
High protection against micropitting & corrosion

**KASSILLA GMP**
Optimum protection in case of shocks & vibrations

**CARTER SH**
Extended drains, high operating temperatures

**CARTER SY**
Energy saving, worm gears technology

**Hydraulic systems & machine oils**

**Air Compressors & Turbines**

**AZOLLA, EQUIVIS, CIRKAN, CYL**

**DACNIS, PRESLIA**

**Electrical Motors & Fans Bearings**

**MULTIS, MULTIS COMPLEX, ALTIS**