

Nanterre, October the 22nd, 2019

**Certificate of Origin**

Nom des produits : <u>HUILES</u>	Numéro NSF	Nom des produits : <u>HUILES</u>	Numéro NSF	Nom des produits : <u>GRAISSES</u>	Numéro NSF
NEVASTANE® AW 22	146880	NEVASTANE® XSH 150	147305	NEVASTANE® HD2T	137924
NEVASTANE® AW 32	146881	NEVASTANE® XSH 220	147302	NEVASTANE® MP 1.5	156333
NEVASTANE® AW 46	146882	NEVASTANE® XSH 320	147303	NEVASTANE® XMF 00	146185
NEVASTANE® AW 68	146883	NEVASTANE® XSH 460	147304	NEVASTANE® XMF 0	146186
NEVASTANE® EP 100	146884	NEVASTANE® SY 220	133737	NEVASTANE® XMF 1	146187
NEVASTANE® EP 150	146886	NEVASTANE® SY 320	133738	NEVASTANE® XMF 2	146188
NEVASTANE® EP 220	146887	NEVASTANE® SY 460	133739	NEVASTANE® XS 80	147140
NEVASTANE® EP 320	146888	NEVASTANE® SDO	139992	NEVASTANE® XS 220	152237
NEVASTANE® EP 460	146889	NEVASTANE® CHAIN OIL XT	144427	NEVASTANE® XS 320	147141
NEVASTANE® EP 680	146891	NEVASTANE® LUBE Aerosol	141647	NEVASTANE® 2+	123541
NEVASTANE® EP 1000	146885	NEVASTANE® ANTIFREEZE	139291	NEVASTANE® GREASE Aerosol	141724
NEVASTANE® HTF	131004	LUNARIA SH 46	139826	NEVASTANE® HPX	141191
NEVASTANE® SH 32	147292	LUNARIA SH 68	139827	STATERMIC NR	139823
NEVASTANE® SH 46	147293	PV SH 100	134951		
NEVASTANE® SH 68	147294				
NEVASTANE® SH 100	147295				

All NSF certificates are available on : <http://info.nsf.org/USDA/psnclistings.asp>

TOTAL certifies that all the products on this list respect the following criteria:

- These lubricants are products of petrochemical origin.
- These lubricants are NSF-H1 registered. Therefore, these products are acceptable as lubricants with incidental food contact (H1) for use in and around food processing areas
- These lubricants are not exposed to products of vegetable origin during manufacturing and handling. They are substantially free of genetically modified organisms (GMO) in compliance with the EC regulations 1829/2003 and 1830/2003.
- According to the N°1169/2011 European parliament regulation and council of October 25th, 2011, these lubricants do not contain any allergenic substances or ingredients causing intolerances.
- These lubricants are not exposed to products of animal origin during manufacturing and handling. These lubricants do not present any of the potential risks associated to products of animal origin, especially those regarding contamination by Bovine Spongiform Encephalopathy (BSE) or Transmissible Spongiform Encephalopathy (TSE)

- These lubricants do not contain ethyl Alcohol

The Greases from this list are not formulated with the following compounds :

- Ethanol (only drinkable alcohol)
- Heavy metals (Pb, Cd, Hg, Cr)
- Polychlorinated biphenyls (PCBs)
- Polychlorinated Naphtalins (NPC)
- Chlorinated paraffins (CP)
- Polybrominated Biphenyls (PBB)
- Polybrominated Deiphenyl Esters (PBDEs)
- Organotin Compounds
- Asbestos
- Azo Compound
- Formaldehyde
- CFC, HCFC
- Pentachorophenol
- Aromatic amines
- Creosotes
- CMR Cat. 1 or 2
- Arsenic
- Fluorite
- Hydrocyanic acid
- Dioxins PCDD, PCDF and PCB

Furthermore based on our knowledge of the raw materials and of the production processes, the aforementioned substances would not be expected to be present in significant quantities.

Best Regard

Mrs. Claire Michel

Food Lubricants product Engineer

