



BULLETIN D'ANALYSES - CERTIFICATE OF ANALYSIS

Date :	16-Jan-20	Date de production : Manufacturing date :	December 2019
Lot n° Batch #	Stellux AI 10-40 L04557	Date de péremption : Expiry date :	December 2021

	Current EP	Specifications	Results
Identification A-B – Identification A-B	---	---	Conform
Acidité – FFA-Free Fatty Acids (%)	2.5.1.	0.50% max	0.40%
Indice d'acide - Acid value	2.5.1.	1 max	0.80
Humidité - Moisture (%)	2.2.32.	0.50% max	0.09%
Point de fusion - Melting point (°C)	2.2.17.	36 – 42°C	42°C
Point de goutte - Dropping point (°C)	2.2.17.	38 – 44°C	44°C
Cendres - Ash (%)	2.4.14.	0.15% max	0.04%
Indice de saponification -Saponification value	2.5.6.	90 – 105	95.8
Indice d'iode - Iodine value	Wijs	28 – 38	35.9
Indice de peroxyde - Peroxide value (meq)	2.5.5.	20 max	6.0
Alcalinité – Water-soluble acids & alkalies	---	---	Conform
Substances oxydables – Oxidizable substances	---	---	Conform
Paraffines – Paraffins	---	1% max	Conform
Chlorures - Chlorides (ppm)	---	150 ppm max	Conform
Absorption d'eau - Water absorption (%)	---	200% min	250% min
Teneur en BHT - Degree of BHT (ppm)	2.2.28.	200 ppm max	119.650 ppm
Pesticides – Pesticides (ppm)	GC	40 ppm max	0.195 ppm
Couleur - Colour @ 80°C	Gardner	10 max	8.4

Analyses approuvées par – Analysis accepted by : Isabelle LOCMONT – Quality Manager

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S.A. au capital de 1 950 000 euros

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R.C. Tournai 40.527 - TVA BE 0425 151 097

INCORPORATED IN BELGIUM



CERTIFICAT PESTICIDES - PESTICIDES CERTIFICATE
Stellux AI 10-40 – Batch # L04557

Organochlorinated pesticides (ppm)			Organophosphorated pesticides (ppm)		
	Results	Specifications		Results	Specifications
Tecnazène	< 0.005	< 10ppm	Propétamphos	< 0.005	< 10ppm
Alpha-Hexachlorocyclohexane	< 0.005	< 10ppm	Diazinon	< 0.005	< 10ppm
Hexachlorobenzène	< 0.005	< 10ppm	Dichlofenthion	< 0.005	< 10ppm
Béta-Hexachlorocyclohexane	< 0.005	< 10ppm	Chlorpyriphos-méthyle	< 0.005	< 10ppm
Lindane	< 0.005	< 10ppm	Fenclorphos	< 0.005	< 10ppm
Delta-Hexachlorocyclohexane	< 0.005	< 10ppm	Malathion	< 0.005	< 10ppm
Heptachlore	< 0.005	< 10ppm	Chlorpyriphos	< 0.005	< 10ppm
Aldrine	< 0.005	< 10ppm	Bromophos	< 0.005	< 10ppm
Heptachlore-époxyde	< 0.005	< 10ppm	Pirimiphos-éthyle	< 0.005	< 10ppm
O,p'-DDE	< 0.005	< 10ppm	Chlorfenvinphos E	< 0.005	< 10ppm
Alpha-Endosulfan	< 0.005	< 10ppm	Chlorfenvinphos Z	< 0.005	< 10ppm
Dieldrine	< 0.005	< 10ppm	Bromophos-éthyle	< 0.005	< 10ppm
P,p'-DDE	< 0.005	< 10ppm	Tétrachlorovinphos	< 0.005	< 10ppm
O,p'-DDT	< 0.005	< 10ppm	Ethion	0.100	< 10ppm
Endrine	< 0.005	< 10ppm	Carbophénothion	< 0.005	< 10ppm
Beta-Endosulfan	< 0.005	< 10ppm	Phosalone	< 0.005	< 10ppm
O,p'-DDD	< 0.005	< 10ppm	Coumaphos	< 0.005	< 10ppm
P,p'-DDD	< 0.005	< 10ppm			
P,p'-DDT	< 0.005	< 10ppm			
Méthoxychlore	< 0.005	< 10ppm			
TOTAL (ppm) :	< 0.005		TOTAL (ppm) :	0.100	

Pyrethrinoides pesticides (ppm)		
	Results	Specifications
Cyhalothrine (2 isomères)	< 0.005	< 10ppm
Cis-Perméthrine	< 0.005	< 10ppm
Trans-Perméthrine	< 0.005	< 10ppm
Cyperméthrine (4 isomères)	0.095	< 10ppm
Fenvalérate (2 isomères)	< 0.005	< 10ppm
Deltaméthrine	< 0.005	< 10ppm
TOTAL (ppm) :	0.095	

	Results	Specifications
TOTAL PESTICIDES (ppm) :	0.195	< 40ppm

PRO02/01-B

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S.A. au capital de 1 950 000 euros
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 P.C. Journal 60.577 - TVA BE 0425 151 097

STELLA LANOLINES



ELTON INTERNATIONAL TRADING COMPANY S.A.

ATTESTATION

We the undersigned : LANOLINES STELLA S.A.
Zoning Industriel
Rue des Garennnes 9 B
7700 MOUSCRON
Belgique

Product name : STELLUX AI 10/40 (Code 6105) - lot L04557
INCI name : LANOLIN

- Hereby certify that the above mentioned product :
 - is from ANIMAL origin
 - the animal is from OVIN origin
- the product is manufactured :
 - either from woolgrease produced in Australia or New Zealand,
 - or from woolgrease produced from sheep bred in Australia (mostly), New Zealand, South America or South Africa.

These countries have been free from BSE for a very long time.
- The animal raw material is the WOOL (sheep hair).
To obtain woolgrease which is the raw material used to manufacture the product, the animal is not slaughtered but simply shorn every year. Woolgrease is obtained when washing the wool.
- This product is manufactured at : Lanolines STELLA S.A.
Zoning Industriel - rue des Garennnes, 9 B
7700 MOUSCRON (Belgique)
- The shipment made on 22/01/2020 bears the number L04557 which allows to trail the product up to its origin.

This product does not contain any substances gained from brain, spinal cord or eyes coming from bovin, ovin or caprin animals.

Mouscron, 21/01/2020

Marion Martel

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CILOSE ED INIANTINE