

This document marks the start of merging documents D-24a1, D-24a2, D-24a3, and D-24b. However, these separate documents will remain applicable for the time being. This document also includes appendix 1: an overview of the products for which a positive release applies without additional requirements. The overview in Appendix 1 is new.

### 1. INTRODUCTION

SecureFeed places additional requirements on certain products. These requirements apply to products with a risk that is difficult to control or products for which hazard assurance within the regular certification schemes is insufficient to guarantee the level of assurance intended by SecureFeed. These are the Specific Product Requirements (SPV).

There are two types of SPV:

- Positive release, see Appendix 1
- Additional SPV, see D-24a1, D-24a2, D-24a3, and D-24b

The SPV apply to the products stated in the D-24 documents, which are delivered in whole or in a proportion higher than 25% in mixtures / compound feeds, to SecureFeed participants..

The SPV are binding; it must be complied with at all times before a product / product group may be delivered to a SecureFeed participant.

#### 1.1 PREREQUISITES

Products and suppliers must comply with applicable EU laws and regulations and with the requirements in the GMP+ Feed Safety Assurance scheme ( [www.gmpplus.org](http://www.gmpplus.org) ) or an equivalent feed safety quality assurance system.

In addition to the statutory rejection limits, the SecureFeed action and rejection limits apply as indicated in D-01 Action and Rejection limits. ( [www.securefeed.eu](http://www.securefeed.eu) )

#### 1.2 LABORATORY

The laboratory where these analyzes are carried out must meet one of the following requirements:

- accredited according to ISO/IEC 17025:2018 for the requested analysis in the correct product matrix
- be certified according to GMP + B10 Laboratory analysis.

#### 1.3 ANALYZES

In addition to the analyzes mentioned in this document, all analyzes prescribed in accordance with GMP+ FSA and EU regulations must also be carried out.

Dioxins and dioxin-like PCBs must be determined according to a method based on HR-GCMS or a method that is at least comparable. The Calux method is insufficient.

#### 1.4 DEFINITIONS

##### *Positive release*

A batch may be released from quarantine as feed (raw material), if the batch meets the set standards after analysis.

For a composite batch, the analyzes of all component parts must meet the set standards. No re-analysis of the composite party is required in the context of positive release in het kader van positive release.

##### *Additional SPV*

Products for which additional SPV applies may only be used as feed (raw material), if the product meets additional requirements and for which only positive release is deemed insufficient..

The additional SPV apply for 3 product groups:

- Fats, oils and by-products (D-24a1)

- Fish, fish (by-) products and marine products of non-mammal origin (D-24a2)
- Egg products (D-24a3)

#### *Batch*

A batch is an identifiable quantity of feed, with common characteristics established, such as origin, type, type of packaging, packer, consignor or labeling; and in the case of a production process, a production unit of a company that uses uniform parameters or a number of such units in its production, which are produced one after the other and stored together. (Reg. (EC) No. 1831/2003, Annex II)

## 2. WORK METHOD

The products mentioned in this document must demonstrably meet the stated conditions **before** the batch can be released for processing or delivery to a SecureFeed participant..

If the rejection limit is exceeded, the product is unsuitable for use as feed material. The supplier therefore takes the following actions:

- blocks the batch and does not deliver it to SecureFeed participants,
- investigates the cause of the deviation, corrects the deviation and takes measures to prevent a recurrence,
- informs the customers and SecureFeed about the measures taken.

### 2.1 VERIFICATION

During supplier and / or producer audits, conducted on behalf of SecureFeed, it is verified whether the SPV are complied with.

### APPENDIX 1. POSITIVE RELEASE

For the products below, only a positive release applies and no additional SPV applies.

Product	Parameter	Unit	SecureFeed action limit*	SecureFeed rejection limit*	GMP ID	EU Catalog no. (Reg.EU no. 68/2013)
Bentonite (1.M558i) (SPV)	Dioxins and DL PCB's	ng/kg	1,125	1,5	50.032	
	Dioxin	ng/kg	0,5	0,75		
	DL PCBs	ng/kg	0,5			
Kaolinite (1.E559) (SPV)	Dioxins and DL PCB's	ng/kg	1,125	1,5	50.073	
	Dioxin	ng/kg	0,5	0,75		
	DL PCB's	ng/kg	0,5			
	Non DL PCB's	µg/kg	7,5	10		
Hazelnuts (incl. Ground) (SPV)	Aflatoxin B1**	mg/kg	0,002	0,0025	5.100	5.26.1
Humic acid (SPV)	Arsenic	mg/kg	1,5	2	13.065	06647-EN (Feed Material Register)
	Lead	mg/kg	7,5	10		
	Cadmium	mg/kg	0,75	1		
	Mercury	mg/kg	0,075	0,1		
	Fluorine	mg/kg	112,5	150		
Herbal mixture (SPV)	Dioxins and DL PCB's	ng/kg	1,125	1,5	7.999	13.1.9
	Dioxin	ng/kg	0,5	0,75		
	DL PCBs	ng/kg	0,35			
Leonardite (SPV)	Arsenic	mg/kg	3,75	5	7.032	13.10.2
	Lead	mg/kg	7,5	10		
Rice protein concentrate organic (SPV)	Aflatoxin B1**	mg/kg	0,002	0,0025	1.084	1.12.3
Rice feed meal (SPV)	Aflatoxin B1**	mg/kg	0,002	0,0025	1.086	1.6.10
Organic sunflower seed expeller (SPV)	Aflatoxin B1**	mg/kg	0,002	0,0025	2.221	2.19.2
Linseed, Linseed organic *** (SPV)	Hydrocyanic acid	mg/kg	187,5	250	2.062	2.8.1
Calcium chloride (only applies to origin China) (SPV)	Dioxins and DL PCB's	ng/kg	0,85	1,00	11.501	11.1.6
	Dioxin	ng/kg	0,5	0,75		
	DL PCBs	ng/kg	0,5			

\* Action and rejection limits based on 88% DS

\*\* This is the action and rejection limit for delivery to the dairy farmer

\*\*\* Linseed's certificate of analysis must state:

Sampling location, batch size and country of origin

A different batch definition applies to linseed:

- Seagoing vessel: Max 2.000 tons
- Inland waterway vessel: Inland waterway vessel
- Train: Max 1.500 tons
- Truck, ex storage / warehouse, production location or collection point: Max 1,500 tons