



Innovation Unleashed

Pet GUARDIAN COMPLEX R/T Dry (20kg)

Material no. 61005515

Description

Pet GUARDIAN COMPLEX R/T Dry (20kg) is a mixture of natural rosemary extract (*Rosmarinus officinalis*) and natural-sourced mixed tocopherols (with soybean oil), and maltodextrin and silicon dioxide as carriers. This product contributes as a flavor while also providing antioxidant properties.

Application areas

Ingredients, all pet foods, treats and palatants

Potential benefits

- Helps maintain nutritional content of pet food products over a long period
- Maintain flavor/palatability
- Extended shelf life

Usage levels

The recommended dosage of Pet GUARDIAN COMPLEX R/T Dry (20kg) is in the range 250-1000 ppm (250-1000 g per metric ton). Exact dosage cannot be stated as it depends on the fat/oil content of the product for which it is intended.

AAFCO Labeling

Pet GUARDIAN COMPLEX R/T Dry (20kg) is composed of:

Maltodextrin	(carrier)
Silicon dioxide	(carrier)
Soybean oil	(carrier)
Natural-sourced mixed tocopherols	(a preservative)
Rosemary extract	

PRODUCT DESCRIPTION - PD 268779-4.0EN

Physical/chemical specifications

Form at 77°F (25°C)	powder
Flow ability	good
Color	off-white

Color variations may occur from batch to batch.

Microbiological specifications

A typical microbiological analysis follows:

Coliforms	< 10 /g
Listeria	Neg.
Salmonella	Neg.

Storage

Store product between 59-77°F (15-25°C) in closed containers.

Shelf life is 18 months when stored according to recommendations.

Packaging

Pet GUARDIAN COMPLEX R/T Dry (20kg) is available in 20 kg bags.

Purity and legal status

The components of this product are Generally Recognized as Safe (GRAS) under 21 CFR 582.3890 (natural-sourced mixed tocopherols (with soybean oil)), 21 CFR 582.20 (rosemary extract), and 21 CFR 573.940 (silicon dioxide) and referenced by AAFCO under IFN 7-05-038 (natural-sourced mixed tocopherols (with soybean oil)) and 4-08-023 (maltodextrin).

State and local feed regulations should always be consulted, as legislation regarding its use may vary from country to country and state to state.



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Safety and handling

A Material Safety Data Sheet (MSDS) is available on request.

Country of origin

United States of America