PT. Bumi Limpah Rezeki

TECHNICAL PRODUCT INFORMATION

Dialyte DS-1

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1. Product Overview

Dialyte DS-1 is an activated micronized attapulgite. It is a wet litter agent for the animal feed industry in a wide range of functionality: proven wet litter and odor emission agent, anti-diarrhea effect, homogenous fine particle size, additional function as mycotoxins binder, improve animal digestion and performance, safe for animals, approved legal used by USFDA and EPA and recognized as GRAS.

2. Key Product Data

Parameter	Approved information	Parameter	Approved information
Active component	Activated Micronized Attapulgite, Activated Charcoal	**Packaging**	10 kg bags, white PE, outer valve with anti-slip
Shelf life	3 years	**Storage**	Store indoors, keep dry and avoid direct sunlight. Keep well closed after each use

3. Technical Quality Profile

Parameter	Specification	Parameter	Approved information
Form & appearance	Free flow of grey powder	**Particle Size >230 mesh**	20% max
Bulk Density	0.65 g/mL max	**pH (10% solution w/w)**	5.0 - 7.5
Moisture	15% max		

4. Application Guidelines

Item	Guideline	Item	Guideline
Target species	Layer, breeder	**Inclusion rate**	1.0 - 2.0 kg per ton feed depending on feed formulation
Application method	Mix into Feed or premix	**Compatibility**	Yes

5. Handling & Personal Hygiene

Handling: Handle the product in accordance with good manufacturing practices. Avoid unnecessary dust generation and inhalation. Prevent contact with eyes and prolonged skin contact. Use appropriate personal protective equipment (PPE), including protective gloves, safety glasses, and a dust mask where necessary.

Personal Hygiene: Wash hands thoroughly after handling. Do not eat, drink, or smoke during product handling. Clean handling equipment regularly to prevent cross-contamination.

CONTROL NOTE: This document is intended for technical and informational purposes.

PT. Bumi Limpah Rezeki
Griya Idola Industrial Park Jl. Raya Serang KM. 12, Cikupa, Kab. Tangerang, Blok L 18
Phone: +62-21-3854043, Fax: +62-21-5978503