

# ABASTOL® 727

Revision 01 01/2021

<b>General description</b>	Combination of Tetrasodium diphosphate, Disodium diphosphate and Potassium polyphosphate E 450 (iii)/INS 450 (iii), E 450 (i)/INS 450 (i), E 452 (ii)/INS 452 (ii) Colour: white powder Appearance: powder Odour: odourless or characteristic	
<b>Applicable standards</b>	<b>ABASTOL® 727</b> is a food grade product and complies with the requirements of the current EC Food Additive Regulation, Food Chemicals Codex (FCC), Codex Alimentarius (JECFA). Information on compliance to further standards are available on request.	
<b>Regulation</b>	Before using this product in foods the relevant restrictions must be checked and the correct use and dosage have to be verified.	
<b>Typical values</b>	pH (1%)	6.7 – 7.3
	P <sub>2</sub> O <sub>5</sub> [%]	57.5 – 59.5
	Na <sub>2</sub> O [%]	31.5 – 33.5
	K <sub>2</sub> O [%]	4.5 – 5.5
	Bulk density [g/l]	750 – 850
	Not every value of above-mentioned parameters is specified. The typical analysis data may be subject to change without notice. To receive a full Product Specification Sheet, please contact us.	
<b>Application</b>	<b>ABASTOL® 727</b> is intended to be used in meat products	
<b>Recommended use</b>	Emulsifier:	<b>ABASTOL® 727</b> is typically used at a dosage up to 0.5% final food. Further information is available on request.

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January 2021

**Packaging information**

**Standard packaging**

**ABASTOL® 727** is available in 25 kg PSP bags.

Information on other packaging options is available upon request. All packaging materials comply with relevant EU and United States food contact legislation.

**Shelf Life**

**36** months after the date of manufacture in original unopened packaging, stored in a cool and dry place and away from sunlight.

**Labelling**

Please check applicable national regulations regarding the declaration of ingredients on the final product label and the maximum limits allowed for the final product.

**Suitable Diets**

**ABASTOL® 727** is suitable for use in following diets

Vegetarian ..... **Yes**  
 Vegan ..... **Yes**  
 Kosher\* ..... **Yes**  
 Halal\* ..... **Yes**

**Nutritional information**

calculated on **100 g\*\*** of **ABASTOL® 727**

Energy/ Caloric value ..... 0.0kJ/ 0.0 kcal  
 Protein ..... 0 g  
 Carbohydrates ..... 0 g  
     - of which, Total sugars .... 0 g  
     - of Which, added sugars ..... 0 g  
 Fat ..... 0 g  
     - of which, saturates ..... 0 g  
     - of which, trans Fat..... 0 g  
 Fibre ..... 0 g  
 Cholesterol ..... 0 mg

**Minerals**

Sodium ..... 23.9 g  
 Sodium, expressed as NaCl .. 59.8 g  
 Phosphorus ..... 25.4 g  
 Potassium ..... 4150 mg

**Vitamins**

Vitamin A ..... 0 µg  
 Vitamin D ..... 0 µg

**Allergens**

None

\* Certificate is available upon request

\*\* The information given is calculated on the recipe. g in 100 g of product.

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 January 2021