

Product Specification



Product Title MODIFIED POTATO STARCH 25KG
 Product Code OC31072

Identity:	Modified Starch (Acetylated Di-starch Adipate, E1422)
Raw material:	Potatoes
Appearance:	White powder (Visual observation)
Moisture content:	Max. 20 % (ISO 1666)
pH:	4 – 7 pH is measured in a solution of 1 part starch and 2 parts demineralized water (KMC 04-00)
Protein:	Max. 0.1 % (ISO 3188)
Sulphur dioxide (SO₂):	Max. 5 ppm (ISO 5379)
Acetyl groups:	Max. 2.5 % (KMC 17-00)
Total viable count:	Max. 5000 cfu/g. Culture at 30°C for 3 days (KMC 10-00)
Yeast and Moulds:	Max. 500 cfu/g. Culture at 25°C for 5 days (KMC 11-00A and KMC 11-00B)
Coliform bacteria:	Max. 10 cfu/g. Culture at 37°C for 24 hours on RVG and TSA agar (KMC 12-00)

Quality and safety

The production facilities are approved according to a GFSI recognized standard.
 Halal and kosher certificates are available upon request.
 Adamyl 2050 is non GMO and non-allergenic.

Country of origin

Denmark.

Storage

Dry, cool and separated from strong smelling goods.

Shelf life

3 years from production.

Nutritional information

	Typical values per 100 gram:
Energy	1374 kJ/323 kcal
Total fat	<0.5 g
- of which trans	<0.1 g
- of which saturated	<0.1 g
Cholesterol	<1 mg
Carbohydrate	81 g
- of which dietary fibre	<0.5 g
- of which sugar	0 g
- of which starch	80.7 g
Protein	<0.1 g
Sodium	95 mg
Calcium	3.7 mg
Potassium	< 10 mg
Iron	0.1 mg
Vitamin A	<0.02 mg
Vitamin C	<0.5 mg
Vitamin D	<0.0003 mg

Customer Approval of Specification

While we have taken all reasonable steps to verify the accuracy of the information contained in this specification, no warranties are given to this effect and purchasers should determine for themselves whether products are suitable for their own specific use. The information contained in this specification is intended for the customer it has been issued to. It must not be reproduced, or the information contained therein passed on to any third party without the written consent of Scobie & Junor.

Product Specification



Please sign and return this specification to **technical@scobie-junor.co.uk** to confirm formal acceptance of this specification. All specifications issued will be deemed to be accepted if no communication to the contrary is received after 10 working days.

Signature:	
Print name:	
Position:	
Date:	

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