

	YELLOW DEXTRIN	SPG.17-01
		Strana 1 of 2

**PRODUCT SPECIFICATION No. 38**  
**YELLOW DEXTRIN**

**1. QUALITY PARAMETERS**

CHARACTERISTICS	PARAMETER	REFERENCE VALUE	METHOD
<b>SENSORY</b>	Smell	Characteristic	SRPS ISO 6658:2018
	Color	Yellow	SRPS ISO 6658:2018
	Appearance	Powdery	SRPS ISO 6658:2018
	Storage pests alive or dead	Not allowed to attend	Reg. 2.11
	Metal shavings	Not allowed to attend	VM/MET 624
<b>PHYSICO-CHEMICAL</b>	Moisture content	max 10%	SRPS EN ISO 1666:2008
	Acidity	max 80 °AC	Reg. 2.12 H.DE 02
	Solubility	92-100%	Reg. 2.12 H.DE 01
	DE value	max 10	SRPS EN ISO 3947
	The presence of synthetic dyes	Not allowed to attend	NMKL 114

**2. REFERENCE REGULATIONS**

<b>2.1</b>	Regulation on the quality of starch and starch products for food purposes ("Off. Gazette of SRJ", no. 33/95 and "Off. Gazette of SCG", no. 56/03 - other reg., 4/04 - other reg.)
<b>2.2</b>	Regulation on the hygienic quality of drinking water ("Off. Gazette of SRJ", no. 42/98, 44/99 and "Off. Gazette of RS", no. 28/19)
<b>2.3</b>	Regulation on methods of physical and chemical analysis for control the quality of the grain, mill and bakery products, pasta and quick-frozen dough ("Off. Gazette of SFRY", no. 74/88)
<b>2.4</b>	H.DE – internal method for analysis of dextrin
<b>2.5</b>	International Starch Institute, Denmark
<b>2.6</b>	Internal regulations (procedures, instructions, manuals, study quality and safety HPK)

**3. PURPOSE, USE AND SHELF LIFE**

<b>WHOM IS PRODUCT INTENDED FOR</b>	Yellow dextrin is used for making molds, glass fibers and in process of briquetting; in industry adhesives, paper industry for the production of adhesive tapes, paper bags and cardboard boxes; in textile industry as a thickener textile printing pastes; in explosive industry, paint industry and industry building materials; for the flotation of copper, in a process without NaOH; for flocculation in the process of manufacture aluminum; for the oil wells as an additive in the sludge.
<b>SHELF LIFE</b>	12 months.

**4. DETAILS OF ORIGIN**

<b>GEOGRAPHICAL ORIGIN OF RAW MATERIALS</b>	Republic Of Serbia.
<b>DECLARATION OF GMOs</b>	The product is not genetically modified and should not contain GMOs.

**5. INFORMATION ON PACKAGING, TRANSPORT AND DELIVERY**

<b>PACKAGING</b>	- 25/1 kg in white kraft bags with a PE layer, 1000 kg per pallet, marked and wrapped with stretch foil; - 1000 kg in PP bags.
<b>WAY OF DISTRIBUTION (TRANSPORT)</b>	The hygienic and technically correct vehicles (truck, car – tank, container).

Made by: Anastasija Selaković	Controlled by: Žana Šaranović
Date: October, 2022	Date: October, 2022

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Revised by: Čila Kiralj	Controlled by: Žana Šaranović
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