Application Data Sheet

Paprika PS 50 000 CU

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Document number	ADS-15
Revision	2
Effective date	04.02.2026
Review date	June 2027

Description: Paprika PS 50 000 CU is a red viscous liquid derived from the extraction of the sweet pepper variety *Capsicum annuum L*. pods and stabilised in polysorbate 80 and sorbitan mono-oleate.

Use: Paprika PS 50 000 CU provides a dark red to orange shade. This food colourant is widely used in various applications such as meat products, food coatings, popcorn oil, orange juice, spice mixtures, sauces, sweets, and cheese. Paprika PS 50 000 CU is oil- and water dispersible.

Difference in colour with concentration and media variations

Colourant*	101 ppm	302 ppm	503 ppm	1006 ppm	2011 ppm
Active**	5 CU	15 CU	25 CU	50 CU	100 CU

Water



Sugar syrup



Difference in colour with concentration and media variations

Colourant*	101 ppm	302 ppm	503 ppm	1006 ppm	2011 ppm
Active**	5 CU	15 CU	25 CU	50 CU	100 CU
Yogurt					
Oil					

*Based on an average colour strength of 49716 CU. **Active pigment dosage concentration.

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