

Application Data Sheet

Paprika PS 50 000 CU



23 Patrys Crescent
Okavango Park
Brackenfell
7560
Cape Town
South Africa

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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.