

Application Data Sheet

Paprika OS 40 000 CU



23 Patrys Crescent
Okavango Park
Brackenfell
7560
Cape Town
South Africa

Document number ADS-06
Revision 2
Effective date 09.04.2025
Review date June 2026

Description: Paprika OS 40 000 CU is a red viscous liquid derived from the extraction of the pods of the sweet pepper variety *Capsicum annuum L* and stabilised with antioxidants based on request.

Use: Paprika OS 40 000 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. Not for direct consumption, used as an ingredient.

Difference in colour with concentration and media variations

Colourant*	617 ppm	1235 ppm	2469 ppm	4938 ppm	10000 ppm
Active**	25 CU	50 CU	100 CU	200 CU	400 CU

oil



*Based on an average colour strength of 40 500 CU. **Active pigment dosage concentration.