
Our Colours... Your way

Providing innovative colour based solutions tailored to meet your food needs.

Colour
By Univar Solutions



Innovation Through Colours

Sharing knowledge of new processes and new colours that help our customers stay at the cutting edge of their industries.

Univar Solutions Colour can produce an infinite number of shades in powder and liquid forms, as well as colours dispersed onto specific substrates.

New vibrant colours and solutions to meet your needs and market trends!

Product awareness, design and legislation:

- Advice on improving your product design to get maximum performance and ensuring that you meet local and global requirements.

The right colour for the right application with the most powerful colouring power:

- Bespoke colour designed for you with our technical team.
- Right fineness of our products made in the plant.
- No streaking and specking in final products and reduce the complexity to use colours in your plant.

Sampling and production trials:

- Aid in scaling up from lab to factory.
- Production optimisation and improvements (colour matching service).



Blending

Bespoke colours:

In our colour laboratories we can create custom colours and specific shades to match your requirements.

Colour/particle size controls, micro testing and/or irradiation are performed when required.

Powder:

- **Compounding with your ingredients** - Handling powders can sometimes cause contamination problems. We can blend the powdered colours with your primary ingredients to help solve this problem.
- **Speckfree colours** - Synthetic dyes specially blended to eliminate specking.
- **Water dispersible colours**

Liquid:

- **Ready to use pastes** - Colour pigments dispersed into liquid bases.
- **Inks** - Specially formulated for printing and/or painting on to ingestible products.
- **Compounding with your ingredients** - Handling liquids can sometimes cause dosing problems. Univar Solutions Colour can blend the liquid colours with your primary ingredients to help solve this problem.

















Food Colour Range

- **Standard dyes and pigments (“straight colours”)**
 - Water or Oil soluble dyes
 - Lakes
 - Iron Oxides
 - TiO₂
- **Fine and ready to use dispersions/blends**
- **Colours can be blended with other ingredients from the Univar portfolio**
- **A wealth of “technical solutions” answering all issues and questions**
Support from our application laboratories to match consumer needs and market trends



Synthetic Colours

COLOUR REFERENCE	PRODUCT NAME	UNIVAR SOLUTIONS CODE		E NUMBER	LIGHT	TEMP	ACID	ALKALI
		POWDER	GRANULES					
EDICOL WATER SOLUBLE COLOURS - EC WATER SOLUBLE DYES								
	Tartrazine	36008	36027	E102	●	●	●	●
	Quinoline Yellow	36012	36016	E104	●	●	●	●
	Sunset Yellow	36005	36026	E110	●	●	●	●
	Carmoisine	36011	36025	E122	●	●	●	●
	Amaranth	36010	36028	E123	●	●	●	●
	Ponceau 4R	36002	36029	E124	●	●	●	●
	Erythrosine	36003	-	E127	●	●	●	●
	Allura Red	36022	36037	E129	●	●	●	●
	Brown HT	36007	36051	E155	●	●	●	●
	Brilliant Blue	36021	36036	E133	●	●	●	●
	Patent Blue V (Na)	36001	36038	E131	●	●	●	●
	Patent Blue V (Ca)	36017	36039	E131	●	●	●	●
	Indigo Carmine	36009	36040	E132	●	●	●	●
	Black PN	36004	36041	E151	●	●	●	●










● Poor ● Moderate ● Good

Synthetic Colours









COLOUR REFERENCE	PRODUCT NAME	UNIVAR SOLUTIONS CODE	E NUMBER	LIGHT	TEMP	ACID	ALKALI
FD&C WATER SOLUBLE DYES							
	FD&C Yellow 5	37000/37022	E102	●	●	●	●
	FD&C Yellow 6	37001	E110	●	●	●	●
	FD&C Red 3	37003	E127	●	●	●	●
	FD&C Red 4	37004	E125	●	●	●	●
	FD&C Red 40	37014	E129	●	●	●	●
	FD&C Blue 1	37005	E133	●	●	●	●
	FD&C Blue 2	37006	E132	●	●	●	●
LAKE COLOURS - EC LAKES - LOW, MID, AND HIGH DYES							
	Tartrazine	11008	E102	●	●	●	●
	Quinoline Yellow	11002	E104	●	●	●	●
	Sunset Yellow	11003	E110	●	●	●	●
	Carmoisine	11012	E122	●	●	●	●
	Amaranth	11011	E123	●	●	●	●
	Ponceau 4R	11007	E124	●	●	●	●
	Erythrosine	11009	E127	●	●	●	●

● Poor ● Moderate ● Good

Synthetic Colours

COLOUR REFERENCE	PRODUCT NAME	UNIVAR SOLUTIONS CODE	E NUMBER	LIGHT	TEMP	ACID	ALKALI
LAKE COLOURS - EC LAKES - LOW, MID, AND HIGH DYES							
	Allura Red Lake	11017	E129	●	●	●	●
	Indigo Carmine Lake	11010	E132	●	●	●	●
	Brilliant Blue Lake	11018	E133	●	●	●	●
	Brown HT Lake	11022	E155	●	●	●	●
LAKE COLOURS - FD&C LAKES							
	FD&C Yellow 5	12006	E102	●	●	●	●
	FD&C Yellow 6	12000	E110	●	●	●	●
	FD&C Red 40	12010	E129	●	●	●	●
	FD&C Blue 1	12003	E133	●	●	●	●
	FD&C Blue 2	12005	E132	●	●	●	●

Synthetic Colours

COLOUR REFERENCE	PRODUCT NAME	UNIVAR SOLUTIONS CODE	E NUMBER	LIGHT	TEMP	ACID	ALKALI
IRON OXIDES AND TITANIUM DIOXIDE							
	Titanium Dioxide	Various	E171	●	●	●	●
	Dispersed Orange	Various	E171/172	●	●	●	●
	Dispersed Yellow	Various	E171/172	●	●	●	●
	Yellow Iron Oxide	Various	E172	●	●	●	●
	Red Iron oxide	Various	E172	●	●	●	●
	Brown Iron Oxide	18137	E172	●	●	●	●
	Chocolate	Various	E172	●	●	●	●
	Black Iron Oxide	Various	E172	●	●	●	●
	Veg Carbon Black	10001	E153	●	●	●	●

Spotlight on soups, sauces and seasonings

Introducing 14226 Tomato Red

- Pre-formulated colour for soups, sauces and seasonings
- Benefits
 - Batch to batch colour consistency
 - Disperses, reducing production time
 - Easy to use with paddle and high shear mixers
 - Available in a low MOQ*
 - 5Y shelf life
- Compliance
 - EU Food Grade (E102, E122, Salt)
- Samples available on request

*MOQ: 25kg ± 10%



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Edicol Colours for Beverages and Energy Drinks

- Synthetic colours commonly used in beverages
- Benefits
 - Available as individual colours from our Edicol range
 - Bespoke colour blends available to match product branding
 - Select a colour to reinforce the flavour
 - Blends available with other food ingredients
 - Options available in dry and dispersed forms
 - Dispersions speed up the process of manufacture
 - Available in a low MOQ*
- Samples available on request

*MOQ: 25kg ± 10% for bespoke blends



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Please contact your regional sales representative or email:

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