



# OMNICOLOR™ MULTIPURPOSE COLOR CONCENTRATES

FOR AVIENT DISTRIBUTION IN NORTH AMERICA



**The industry's first effective  
line of multipurpose color  
concentrates, OMNIColor™ offers  
excellent color performance  
across the broadest range of  
polymers, while helping to  
minimize costs.**

# OMNICOLOR™ MULTIPURPOSE COLOR CONCENTRATES

OMNICOLOR delivers consistently brilliant batch-to-batch color with exceptional reliability and quality. The low usage rate, low minimum order quantities, and pelletized form for easy handling and storage make it a versatile and cost-effective choice. Using OMNICOLOR can help reduce net working capital by cutting inventory costs.

Available in a wide range of stock and standard colors, OMNICOLOR concentrates are suitable for use with over 25 different polymers, including PVC, nylon and ABS. They are compatible with most common additives, including UV stabilizers, antistats and slip agents. All OMNICOLOR concentrates are heavy metal-free and cadmium-free.

OMNICOLOR color concentrates are based on a multipurpose compatible carrier system. These concentrates are suitable for use with a wide range of polymers at the addition rates recommended in the table below:

## RECOMMENDED ADDITION RATES

Polyethylene	1%	Acetal	1%
Polypropylene	1%	SAN	1%
GP Polystyrene	1%	ABS	1–3%
HI Polystyrene	1–2%	PVC	1–3%
Acrylics (Opaque)	1%	Polycarbonate	1%
PBT Polyester	1%	Thermoplastic	1–3%
PET Polyester	1%	Alloys & Blends	1–3%
Polyurethane	1–2%	EVA	1%
Polyamide (Nylon)	1%	Filled Polymers	1–3%

These low let-down ratios effectively reduce the overall cost to color.





# OMNICOLOR™ PROCESSING TEMPERATURES

## RECOMMENDED MAXIMUM PROCESSING TEMPERATURES FOR OMNICOLOR IN SELECTED POLYMERS IN °C

US COLOR NO.	COLOR	PVC	PE/PP/PUR	PS	ABS	ACETAL	PBT	NYLON	PC/PES
OC0UFB	White	200+	280+	260+	280+	200+	300+	280+	300+
OC0UFC	Bright White	200+	260	260+	260	200+	300+	NS	300+
OC0UFD	Polar White	200+	280+	260+	280+	200+	300+	280+	300+
OC0SAD	Coconut	200+	280+	260+	280+	200+	300+	280+	300+
OC0UFF	Magnolia	**200+	280+	260+	280+	200+	300+	280+	300+
OC0SAE	Vanilla	**200+	280+	260+	280+	200+	300+	280+	300+
OC1SAE	Sunflower Yellow	200+	280	260	260	200+	280	NS	280
OC1SAF	Daffodil Yellow	200	240	220	NS	NS	NS	NS	NS
OC1UFD	Citrus #	*200+	NS	260	250	NS	280+	NS	280+
OC1UFE	Banana	*200+	NS	280+	280+	NS	280+	NS	280+
OC1SAG	Jasmine	200+	280	260	260	200+	280+	NS	280+
OC1UFG	Canary Yellow	200+	280	260	260	200+	280	NS	280
OC1SAH	Marigold #	*200+	NS	260+	260+	NS	300	NS	300
OC8SAF	Ivory	**200+	280+	260+	280+	200+	300+	280+	300+
OC8SAG	Cream	200+	280+	260+	260+	200+	300+	280+	300+
OC2UFB	Seville Orange	200+	280	260	260	200+	NS	NS	NS
OC2SAE	Mandarin Orange	200	240	220	NS	NS	NS	NS	NS
OC2SAF	Pumpkin	200+	280	260	240	200+	NS	NS	NS
OC2SAG	Nectarine #	*200+	NS	280+	280+	NS	300	NS	300
OC3SAE	Strawberry Red	200+	280	260	260	200+	NS	NS	NS
OC3SAF	Rose Pink	200+	280	260	260	200+	NS	NS	NS
OC2SAH	Flesh Pink	**200+	280	260	260	200+	NS	NS	NS
OC3SAH	Cherry Red	200+	280	260	260	200+	NS	NS	NS
OC3SAI	Pastel Pink	200+	280	260	260	200+	NS	NS	NS
OC3SAJ	Flame Red	*200	NS	280+	280+	NS	280+	280+	280+
OC3SAK	Lobster Red	200	260	220	NS	NS	NS	NS	NS
OC3UFJ	Tomato Red	200+	280	260	260	200+	280	NS	280
OC3SAL	Fuchsia	200	260	220	NS	NS	NS	NS	NS
OC3SAM	Admiral Red #	*200+	NS	260+	260+	NS	300	NS	300
OC3UFM	Cardinal Red	200+	280	260	260	200+	280	NS	280
OC3SAN	Fire Engine Red #	*200+	NS	260+	260	NS	300	NS	300
OC3SAP	Rocket Red	*200	NS	280+	280+	280+	280+	NS	280+
OC3SAQ	Raspberry	200	260	220	NS	NS	NS	NS	NS
OC3SAR	Burgundy	200	230	200	NS	200	NS	NS	NS
OC4SAA	Mulberry	200+	280	260	260	200	280	NS	280
OC5UFB	Sky Blue	200+	260	260+	280	200+	280	280	280
OC5SAD	Powder Blue	200+	280+	260+	280+	200+	300	280+	300
OC5UFD	Mid Blue	200+	280+	260+	280+	200+	300	280+	300
UC5UFF	Royal Blue	200+	240	220	NS	NS	NS	NS	NS
OC5SAF	Pale Blue	200+	280+	260+	280+	200+	300	280+	300
OC5SAG	Navy Blue	200+	280+	260+	280+	200+	300	280+	300
OC5UFI	Ultra Blue	200+	280+	260+	280+	200+	300+	280+	300+
OC5UFJ	Pacific Blue	200+	280+	260+	280+	200+	300	280+	300
OC5SAI	Baby Blue	200+	260+	260+	280+	200+	300	280+	300
OC4UFB	Purple	200+	260	240	240	200+	NS	NS	NS
OC5UFS	Ice Blue	200+	280+	260+	280+	200+	300	280+	300
OC5SAH	Midnight Blue #	*200+	NS	260	260	NS	300	NS	300
OC5UFM	Cornflower Blue	200+	280+	260+	280+	200+	300	280+	300

### TEMPERATURE CONVERSION TABLE

°C	200	220	240	260	280	300
°F	392	428	464	500	536	572

**RECOMMENDED MAXIMUM PROCESSING TEMPERATURES FOR OMNIColor IN SELECTED POLYMERS IN °C**

US COLOR NO.	COLOR	PVC	PE/PP/PUR	PS	ABS	ACETAL	PBT	NYLON	PC/PES
OC6UFL	Alpine Green	200+	280	260	260	200+	280	NS	280
OC6SAK	Spearmint Green	200+	280+	260+	280+	200+	300	280+	300
OC6UFN	Leaf Green	200	240	220	NS	NS	NS	NS	NS
OC6UFC	Fern Green	200+	280	260	260	200+	280	NS	280
OC6SAD	Springtime	200+	280	260	260	200+	280	NS	280
OC6SAE	Racing Green	200+	280	260	260	200+	280+	NS	280+
OC6SAF	Fresh Green	200+	280	260	260	200+	280	NS	280
OC6UFG	Sage Green	200+	280	260	260	200+	280	NS	280
OC5UFQ	Marine Blue	200+	280	260	260	200	280	NS	280
OC6SAG	Lime Green	*200+	NS	260	250	NS	280+	NS	280+
OC6SAH	Olive Green	200+	280+	260+	260+	200+	300+	280+	300+
OC7SAE	Light Grey	200+	280+	260+	280+	200+	300+	280+	300+
OC7UFD	Dark Grey	200+	280+	260+	280+	200+	300+	280+	300+
OC7SAF	Ash Grey	200+	280+	260+	280+	200+	300+	280+	300+
OC7UFF	Mid Grey	200+	280+	260+	280+	200+	300+	280+	300+
OC7UFG	Dove Grey	200+	280+	260+	280+	200+	300+	280+	300+
OC7UFJ	Soft Grey	200+	280+	260+	280+	200+	300+	280+	300+
OC9SAG	Graphite	200+	280+	260+	280+	200+	300+	280+	300+
OC7SAH	Moonstone	200+	280+	260+	280+	200+	300+	280+	300+
OC7UFN	Pebble	** 200+	280+	260+	280+	200+	300+	280+	300+
OC7SAG	Cloud Grey	200+	280+	260+	280+	200+	300+	280+	300+
OC9SAE	Mink	** 200+	280+	260+	280+	200+	300+	280+	300+
OC5SSA	Dusk	200+	280+	260+	280+	200+	265	280+	300
OC8SAH	Chocolate Brown	** 200+	280+	260+	280+	200+	300+	280+	300+
OC8SAI	Terracotta	** 200+	280+	260+	280+	200+	300+	280+	300+
OC8SAJ	Light Brown	** 200+	280+	260+	280+	200+	300+	280+	300+
OC8SAK	Mushroom	** 200+	280+	260+	280+	200+	300+	280+	300+
OC8SAL	Mid Brown	** 200+	280+	260+	280+	200+	300+	280+	300+
OC8UFL	Dark Brown	** 200+	280+	260+	280+	200+	300+	280+	300+
OC8ASM	Mahogany	** 200+	280+	260+	280+	200+	300+	280+	300+
OC8SAN	Rosewood	** 200+	280+	260+	280+	200+	300+	280+	300+
OC8SAP	Toffee	** 200+	280+	260+	280+	200+	300+	280+	300+
OC8SAQ	Honey Beige	** 200+	280+	260+	280+	200+	300+	280+	300+
OC8SAR	Chestnut Brown	** 200+	280	260	260	200+	280+	280+	280+
UN88729	Beige	** 200+	280+	260+	260+	200+	300+	280+	300+
OC9UFA	Deep Black	200+	280+	260+	280+	200+	265	280+	300+
OC9SAD	Ebony #	*200+	NS	260	260	NS	300	NS	300
OC8SAD	Gold	NS	240	240	240	200+	NS	NS	NS
OC8SAE	Aztec Gold #	*200+	NS	260	260	NS	300	NS	300
OCCSAD	Copper	NS	240	240	240	200+	NS	NS	NS
OC7UFA	Silver	200+	280+	260+	280+	200+	300+	280+	300+
OC7SAD	Pewter	200+	280+	260+	280+	200+	300+	280+	300+
OC1SAD	FL Yellow	*200+	NS	260+	260+	NS	300	NS	300
OC3SAG	FL Pink #	*200+	NS	260+	260+	NS	300	NS	300
OC6SAJ	FL Green #	*200+	NS	260+	260+	NS	300	NS	300
OC2SAD	TR Amber #	*200+	NS	260	280	NS	300	NS	300
OC3SAD	TR Red #	*200+	NS	260+	260	NS	300	NS	300
OC5SAE	TR Blue #	*200+	NS	260+	260	NS	280	NS	280
OC6SAI	TR Green #	*200+	NS	260+	260	NS	300	NS	300
OC9SAF	TR Grey	*200+	280+	260+	280+	200+	300	280+	300

**NOTES**

\* Suitable for use in all PVC except plasticized PVC

\*\* Suitable for use in all PVC except tin stabilized PVC

+ Potential use at temperatures above those indicated

**NS** Not suitable for use in polymer indicated

# Contains dyestuff which will migrate from PE/PP and all other polyolefins

# OMNICOLOR™ COLOR CHART

Due to printing or monitor variations, color shown may vary from actual color. Samples are recommended.

	White <b>US</b> OC0UFB		Pumpkin <b>US</b> OC2SAF		Mulberry <b>US</b> OC4SAA		Fern Green <b>US</b> OC6UFC
	Bright White <b>US</b> OC0UFC		Nectarine <b>US</b> OC2SAG		Sky Blue <b>US</b> OC5UFB		Springtime <b>US</b> OC6SAD
	Polar White <b>US</b> OC0UFD		Strawberry Red <b>US</b> OC3SAE		Powder Blue <b>US</b> OC5SAD		Racing Green <b>US</b> OC6SAE
	Coconut <b>US</b> OC0SAD		Rose Pink <b>US</b> OC3SAF		Mid Blue <b>US</b> OC5UFD		Fresh Green <b>US</b> OC6SAF
	Magnolia <b>US</b> OC0UFF		Flesh Pink <b>US</b> OC2SAH		Royal Blue <b>US</b> OC5UFF		Sage Green <b>US</b> OC6UFG
	Vanilla <b>US</b> OC0SAE		Cherry Red <b>US</b> OC3SAH		Pale Blue <b>US</b> OC5SAF		Marine Blue <b>US</b> OC5UFQ
	Sunflower Yellow <b>US</b> OC1SAE		Pastel Pink <b>US</b> OC3SAI		Navy Blue <b>US</b> OC5SAG		Lime Green <b>US</b> OC6SAG
	Daffodil Yellow <b>US</b> OC1SAF		Flame Red <b>US</b> OC3SAJ		Ultra Blue <b>US</b> OC5UFI		Olive Green <b>US</b> OC6SAH
	Citrus <b>US</b> OC1UFD		Lobster Red <b>US</b> OC3SAK		Pacific Blue <b>US</b> OC5UFJ		Light Grey <b>US</b> OC7SAE
	Banana <b>US</b> OC1UFE		Tomato Red <b>US</b> OC3UFJ		Baby Blue <b>US</b> OC5SAI		Dark Grey <b>US</b> OC7UFD
	Jasmine <b>US</b> OC1SAG		Fuchsia <b>US</b> OC3SAL		Purple <b>US</b> OC4UFB		Ash Grey <b>US</b> OC7SAF
	Canary Yellow <b>US</b> OC1UFG		Admiral Red <b>US</b> OC3SAM		Ice Blue <b>US</b> OC5UFS		Mid Grey <b>US</b> OC7UFF
	Marigold <b>US</b> OC1SAH		Cardinal Red <b>US</b> OC3UFM		Midnight Blue <b>US</b> OC5SAH		Dove Grey <b>US</b> OC7UFG
	Ivory <b>US</b> OC8SAF		Fire Engine Red <b>US</b> OC3SAN		Cornflower Blue <b>US</b> OC5UFM		Soft Grey <b>US</b> OC7UFJ
	Cream <b>US</b> OC8SAG		Rocket Red <b>US</b> OC3SAP		Alpine Green <b>US</b> OC6UFL		Graphite <b>US</b> OC9SAG
	Seville Orange <b>US</b> OC2UFB		Raspberry <b>US</b> OC3SAQ		Spearmint Green <b>US</b> OC6SAK		Moonstone <b>US</b> OC7SAH
	Mandarin Orange <b>US</b> OC2SAE		Burgundy <b>US</b> OC3SAR		Leaf Green <b>US</b> OC6UFN		Pebble <b>US</b> OC7UFN

		<b>METALLICS</b>	
	Cloud Grey <b>US</b> OC7SAG		Gold <b>US</b> OC8SAD
	Mink <b>US</b> OC9SAE		Aztec Gold <b>US</b> OC8SAE
	Dusk <b>US</b> OC5SAA		Copper <b>US</b> OCCSAD
	Chocolate Brown <b>US</b> OC8SAH		Silver <b>US</b> OC7UFA
	Terracotta <b>US</b> OC8SAI		Pewter <b>US</b> OC7SAD
	Light Brown <b>US</b> OC8SAJ		
	Mushroom <b>US</b> OC8SAK		
		<b>FLUORESCENTS</b>	
	Mid Brown <b>US</b> OC8SAL		Fluorescent Yellow <b>US</b> OC1SAD
	Dark Brown <b>US</b> OC8UFK		Fluorescent Pink <b>US</b> OC3SAG
	Mahogany <b>US</b> OC8ASM		Fluorescent Green <b>US</b> OC6SAJ
	Rosewood <b>US</b> OC8SAN		
	Toffee <b>US</b> OC8SAP		
	Honey Beige <b>US</b> OC8SAQ		
	Chestnut Brown <b>US</b> OC8SAR		
	Beige <b>US</b> OC8SAS		
	Deep Black <b>US</b> OC9UFA		
	Ebony <b>US</b> OC9SAD		

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