



PRISMASPERSE - W

AQUEOUS PIGMENT DISPERSIONS

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Our Prismasperse-W range are finely dispersed pigment preparations with high tinting strength provided in an easy-to-handle liquid form.

Prismasperse-W are an extensive portfolio of multi-compatible aqueous pigment dispersions, each meticulously formulated to ensure consistent quality and reliable results.

The range shown includes some commonly used pigment types but is by no means exhaustive. If you have specific requirements for other pigment C.I. numbers or a pigment blend, please let us know and we can provide further details tailored to your needs.



COMPLIANCE YOU CAN TRUST

In today's landscape of stringent food contact regulations and increasing environmental and consumer expectations, Prisma works closely with its suppliers to create tailored, cost-efficient, and fully compliant solutions. The Prismasperse-W range can be tailored to meet stringent global food contact and eco-label requirements — giving you confidence in both safety and sustainability.

Eco & Consumer Compliance: Nordic Swan, EU Ecolabel (Flower), Blue Angel, Green Seal (GS-11)

Food contact approvals:

BfR XXXVI – Paper & board for food contact

FDA: 21 CFR177.2600 Rubber articles intended for repeated use

FDA: 21 CFR176.170 and 180 for paper and paper board in contact with aqueous and fatty foods

APPLICATIONS

- Colouration of Aqueous Paints
- Wood Stains
- Printing Inks
- Artists Colours
- Adhesives & Sealants
- Latex Rubber
- Paper Colouration
- Seed Coatings



Product Name	Full shade	Reduction	Colour Index	Pigment Content %
Prismasperse-W White 6			PW6	65%
Prismasperse-W Yellow 3			PY3	43%
Prismasperse-W Yellow 42			PY42	60%
Prismasperse-W Yellow 42 Trans			PY42 T	35%
Prismasperse-W Yellow 74			PY74	40%
Prismasperse-W Yellow 74 Opaque			PY74 O	43%
Prismasperse-W Yellow 83			PY83	32%
Prismasperse-W Yellow 97			PY97	45%
Prismasperse-W Yellow 138			PY138	40%
Prismasperse-W Yellow 184			PY184	45%
Prismasperse-W Orange 5			PO5	41%
Prismasperse-W Orange 34			PO34	38%
Prismasperse-W Orange 73			PO73	32%
Prismasperse-W Red 101			PR101	70%
Prismasperse-W Red 101 Trans			PR101 T	35%
Prismasperse-W Red 112			PR112	48%
Prismasperse-W Red 122			PR122	26%
Prismasperse-W Red 146			PR146	34%
Prismasperse-W Red 168			PR168	38%
Prismasperse-W Red 170			PR170	42%
Prismasperse-W Red 254			PR254	43%
Prismasperse-W Violet 19			PV19	30%
Prismasperse-W Violet 23			PV23	30%
Prismasperse-W Blue 15:0			PB15:0	45%
Prismasperse-W Blue 15:3			PB15:3	45%
Prismasperse-W Green 7			PG7	50%
Prismasperse-W Green 17			PG17	70%
Prismasperse-W Black 7			PBk7	40%
Prismasperse-W Black 11			PBk11	55%

*The colour shades are for illustration only and users should test suitability in their own system. Pigment content may vary and is for indicative purposes only.

Disclaimer - All information and recommendations provided herein are based on our own research and are believed to be correct; however, we make no guarantee as to their accuracy, completeness, or suitability. Before using any product in full-scale operations, purchasers are advised to conduct their own testing under their specific operating conditions to confirm that the product meets their quality and performance requirements.



prisma
C O L O U R

Prisma Colour Limited

Unit B, Thornsett Trading Estate, Birch Vale, High Peak,
SK22 1AH, United Kingdom.

T. +44 (0) 1457 856 505

E. sales@prismacolour.com

W. www.prismacolour.com



As well as aqueous pigment
dispersions the Prisma
Group has a wide portfolio
for the plastics, rubber and
surface coating industries:

Silicone Colourants

Solvent Dispersions

Liquid Dispersions

Polyol Dispersions

Thermoplastic Additives

Thermoplastic Colour
Masterbatch

Rubber Colour Masterbatch

Rubber Additives

Rotational Moulding Powders

Thermoplastic Compounds

For more information on our other
products please visit
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our sales team.

