



Pigments for Coatings/Plastics

See The Difference We Make

RMXS

Bismuth Vanadate PY.184
Pigment Yellow 184

Bright, Lemon Shade Inorganic Pigment

Highest Color Strength Bismuth Vanadate

Maximum Value in Use

Faster Dispersion Time

Outstanding Hiding Power



Coatings

- Architectural Water & Universal ●
- Architectural Solvent ●
- Automotive Coatings ●
- Coil Coatings ○
- Industrial Fast Air Drying ●
- Industrial Oven Cured ●
- Powder Coatings ●

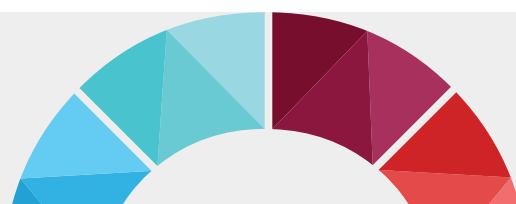
Plastics

- Blow Molding ●
- Engineering Resins ○
- Fiber (polypropylene) ○
- Film ●
- Injection molding ●
- PVC ○

RECOMMENDATIONS: ● Frequently Used ○ Limited Use ○ Not Normally Used

ISO 9001
ISO 14001

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RMXS

Bismuth Vanadate PY.184 Pigment Yellow 184

CHEMICAL CLASS

Bismuth Vanadate
C.A.S. # 14059-33-7
Constitution # 771740

Product Overview

RMXS is a bright lemon shade yellow pigment that was designed to have the highest color strength of any Bismuth Vanadate pigment in the market with outstanding hiding power. Because of these key features, this pigment offers maximum value in use requiring less pigment in formulations and providing a lower impact on the environment. It also has excellent weatherfastness and resistance properties.

Regulatory

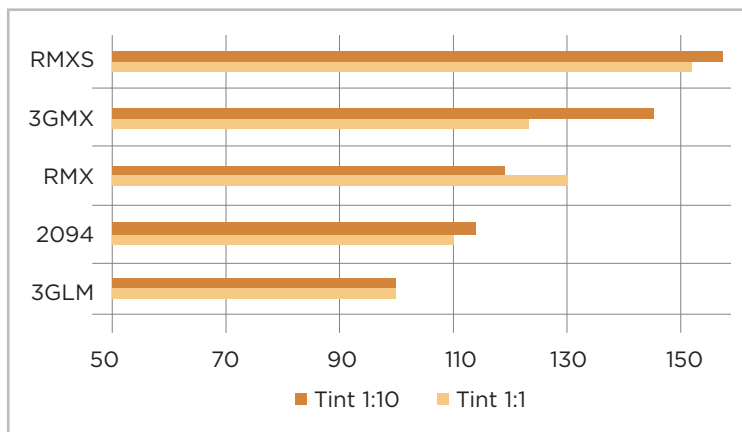
- RMXS is a boric acid free bismuth vanadate pigment that has been registered according to the REACH regulation and is on the following chemical inventories: U.S. TSCA, EU, Japan, Australia, Korea, China, Canada, Philippines, New Zealand and Taiwan.

Key Benefits

- Bright, Lemon Shade Pigment
- Strongest BV in the market
- Maximum Value in Use (save costs by using less pigment)
- Faster Dispersion Time
- Outstanding Hiding Power
- Excellent Resistance Properties



COLOR STRENGTH IN AM PAINT IS 50%
GREATER THAN MARKET STANDARD (3GLM)



PRODUCT CHARACTERISTICS

Weatherfastness	
Masstone	4 - 5
Tint	5
Physical Properties	
Specific Gravity	5.8 g/cm ³
Oil Absorption	34 g/100g
Heat Resistance	200°C/10 minutes (Coatings) 240°C (HDPE)
Warp Resistance	1

WEATHERFASTNESS: 1 - Severe Change In Shade 5 - No Change In Shade
WARP RESISTANCE: 1 - Minimal Warpage 2 - Some Warpage 3 - Not Recommended

For more information on RMXS, please contact sales@pigments.com or request a free sample online.



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