



**KRONOS™**

## *PROVEN PRODUCTS - FUELED BY INNOVATION*

At KRONOS the relentless drive to improve processes, products, and reliable service to our customers has always been part of our DNA. KRONOS is investing in new technologies and constantly seeking ways of making its products smarter - not only in the sense of technical performance, but also with an increasing focus on sustainability and safety.

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## *TOMORROW TOGETHER*

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Innovative TMP-free  
TiO<sub>2</sub> pigments by KRONOS



# 2190

Type 3741 

## TMP-FREE

**Type 3741 (KRONOS 2190 TMP-free)** is the first in a series of reinvented  $\text{TiO}_2$  pigments addressing new and emerging sustainability aspects without affecting the optical and physical performance of the pigment in coatings systems.\*

### KRONOS 2190 TMP-free features:

- authorized for coatings applications including food contact
- a similar performance to the TMP-version in waterborne, solvent-based and powder coatings

**KRONOS 2190 TMP-free** is a universal sulfate grade for a wide range of waterborne, solvent-based and powder coatings applications.

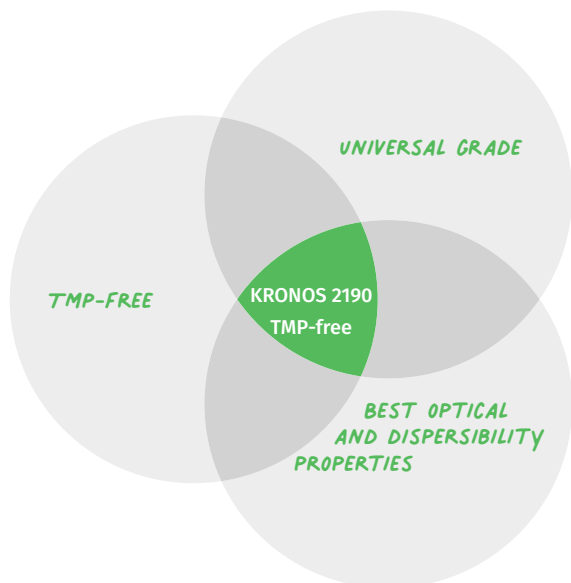
### Applications

- Architectural paints for indoor and outdoor use
- White roof coatings
- Air-drying enamels
- Silicone and silicate paints
- Industrial coatings, electrodeposition coatings
- Wood and board coatings



### Key benefits

- Sulfate pigment with outstanding opacity and tinting strength
- TMP-free
- Produces coatings with superior gloss
- Imparts high weather durability
- Is highly economically in use
- No changes in specification



\* KRONOS developed a trimethylolpropane (TMP)-free alternative of this successful pigment grade to address a recent regulatory classification of TMP in the European Union, even though the original K2190 contains an amount of TMP below the regulatory threshold.