



Ti-Pure™

Titanium Dioxide

Chinese Food Contact Status of Ti-Pure™ Titanium Dioxide Pigments

Plastics

Ti-Pure™ products are acceptable for packaging materials for food contact uses under Standard GB 9685-2016 per the following limitations:

Grade	Limitation
R-104; R-350	24 wt% maximum loading and is acceptable for the following plastics: Polyethylene (PE); Polypropylene (PP); Acrylic Styrene (AS); Polystyrene (PS); Acrylonitrile Butadiene Styrene (ABS); Polycarbonate (PC); Polyamide (PA); Polyvinyl dichloride (PVDC); Polyethylene Terephthalate (PET); Polyvinyl chloride (PVC); Unsaturated Polyester (UP)
R-105	Acceptable for the following plastics: Polyethylene (PE); Polypropylene (PP); Polystyrene (PS); Acrylic Styrene (AS); Acrylonitrile Butadiene Styrene (ABS); Polycarbonate (PC); Polyvinyl chloride (PVC); Polyvinyl dichloride (PVDC); Polyamide (PA); Polyethylene Terephthalate (PET) – 50% max
R-900; R-960	Acceptable for the following plastics Polyethylene (PE); Polypropylene (PP); Acrylic Styrene (AS); Polystyrene (PS); Acrylonitrile Butadiene Styrene (ABS); Polycarbonate (PC); Polyamide (PA); Polyvinyl dichloride (PVDC); Polyethylene Terephthalate (PET); Polyvinyl chloride (PVC); Unsaturated Polyester (UP)

Identity of proprietary substances may be disclosed to a testing laboratory for performance of necessary tests, subject to proprietary obligations.

Paper and Paperboard

Ti-Pure™ titanium dioxide pigment R-900 is acceptable for packaging materials for food contact uses under Standard GB 9685-2016, and subsequent amendments, for use in paper.

Coatings

Ti-Pure™ titanium dioxide pigment grades: R-900, R-960 and TS-6200 are acceptable for packaging materials for food contact uses under Standard GB 9685-2016, and subsequent amendments, for use in coatings without limitations.

Ti-Pure™ products may not be directly added to food, pharmaceuticals, cosmetics, or cigarette papers/filters for tobacco products. Ti-Pure™ products may not be used in the manufacture of any medical device for implantation in the human body without prior written agreement of Chemours.

Further questions should be directed to:
TiO2ProductStewardship@chemours.com

CAUTION: Do not use or resell Chemours™ materials in medical applications involving implantation in the human body or contact with internal body fluids or tissues unless agreed to by Seller in a written agreement covering such use. For further information, please contact your Chemours representative. These products may not be directly added to food, pharmaceuticals, cosmetics, or cigarette papers/filters for tobacco products.

For medical emergencies, spills, or other critical situations, call (844) 773-2436 within the United States. For those outside of the United States, call (302) 773-1000. The information set forth herein is furnished free of charge and based on technical data that Chemours believes to be reliable. It is intended for use by persons having technical skill, at their own discretion and risk. The handling precaution information contained herein is given with the understanding that those using it will satisfy themselves that their particular conditions of use present no health or safety hazards. Because conditions of product use are outside our control, Chemours makes no warranties, express or implied, and assumes no liability in connection with any use of this information. As with any material, evaluation of any compound under end-use conditions prior to specification is essential. Nothing herein is to be taken as a license to operate under or a recommendation to infringe any patents.

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