



Description R-F 9150 is an aluminum and zirconia treated rutile pigment. It is a special rutile grade for plastics applications, combines high dispersibility and good whiteness.

Classification ISO591 R3
ASTM D 476
CAS No
Pigment White 6 13463-67-7

Typical Properties

TiO2 content, wt%	81.7
Rutile content, %	98.1
Relative Tint reducing power	105
pH	7.6
Oil absorption, g/100g pigment	19
Mesh residue(45um), %	0.01
Moisture when packed, %	0.3
Water soluble substances, %	0.26
Specific gravity, g/cm ³	3.9

Applications

- Masterbatches
- Rigid PVC
- Engineering plastics

Storage Store in cool, well-ventilated area. Keep away from ignition source, heat and flame. Store in a tightly closed container.

Handling Avoid dust formation during handling. Provide appropriate exhaust ventilation at machinery and at places where dust can be generated. In case of insufficient ventilation, wear suitable respiratory equipment. Please see the Material Safety Data Sheets (MSDS) of this product for more safety information prior to use.

