

Technical Data Sheet

CFS-751 Octyltriethoxysilane

CFS-751 Octyltriethoxysilane is a functional silane with an octyl group and a triethoxy group. It is the equivalent of Momentive Silquest*A-137 or Dynasylan® OCTEO.

Typical Properties:

Chemical Name	Octyltriethoxysilane
Cas No	2943-75-1
Formula	C ₁₄ H ₃₂ O ₃ Si
Color	Colorless
Appearance	Clear liquid
Purity	min 97%

Applications:

CFS-751 can be used as a waterproof and protective agent for construction industry. Its diluent can be used for the concrete and stone with good protective effect;

CFS-751 can be used as a surface treating agent for inorganic filler. It can significantly improve the dispersibility and compatibility of inorganic fillers in the plastic, rubber and resin;

CFS-751 can be used for pigment dispersion. Inorganic pigments treated with CFS-751 have superior dispersibility and hydrophobicity.

Packaging:

CFS-751 is offered in 25L PE pails, 200L PVF steel drums and 1000L IBC totes.

Please contact Co-Formula team for any special packaging request.

Storage:

CFS-751 should be stored in a cool, well-ventilated place, and avoid exposure to humidity.

CFS-751 should be stored in its original containers and used up as soon as possible after opening.

When stored in a strictly sealed and unopened container, CFS-751 has a shelf life of 12months.