

Ludox Colloidal Silica Grace

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[Grace Doubles LUDOX® Colloidal Silica Capacity with Major ...](#)

LUDOX® CL-P by Grace is a colloidal silica used as a filler. It may be used in various coating applications in which the formulation requires acidic pH or cationic polymers or surfactants. It contains charged particles, synthetic amorphous silica of nominal 22 nanometer particle size dispersed in a slightly acidic aqueous medium.

[Grace doubles LUDOX® colloidal silica capacity with major ...](#)

The company's East Chicago, Indiana LUDOX® colloidal silica plant continues to supply Grace's customers in the Americas. "Our advanced new plant enables us to better support our customers and partners and allows us to remain aligned with customer demand," said Sandra Wisniewski, president, Grace Materials Technologies.

[LUDOX Colloidal Silica - Grace](#)

LUDOX® TM-50 is an alkaline, aqueous colloidal silica that contains 50% anionic silica particles stabilized with sodium ions. The particle size of LUDOX® TM-50 and the high concentration of silica make it an excellent choice for surface modification applications.

[Ludox® -- Technical Literature - INSTRAS](#)

The facility doubles the worldwide production capacity of LUDOX®, Grace's leading colloidal silica product, and significantly enhances Grace's responsiveness to customers in Europe, the Middle East and Africa, (EMEA) and Asia ...

[LUDOX® CL-P - Grace - datasheet](#)

Grace's proprietary manufacturing process produces an extremely narrow particle size distribution and allows LUDOX® colloidal silica particles to be chemically customized for use in a wide range of applications.

[LUDOX® AS-30 - Grace - datasheet](#)

The company's East Chicago, Indiana LUDOX® colloidal silica plant continues to supply Grace's customers in the Americas. In comments at the facility's opening, Sandra Wisniewski, President, Grace Materials Technologies, said, "Our advanced new plant enables us to better support our customers and partners and allows us to remain aligned with customer demand.

[Grace Doubles LUDOX® Colloidal Silica Capacity with Major ...](#)

Grace doubles LUDOX® colloidal silica capacity with major European plant opening W R Grace & Co, a global leader in speciality silica, has announced the opening of its new 8200 square-metre state-of-the-art, colloidal silica plant at its European flagship manufacturing and R&D centre in Worms, Germany.

[W. R. Grace & Co. - Grace Doubles LUDOX® Colloidal Silica ...](#)

W. R. Grace & Co. opens a new 8,200 square-meter, state-of-the-art, colloidal silica plant at its European flagship manufacturing and R&D center in Worms, Germany. The facility reportedly doubles the worldwide production capacity of Ludox, Grace's colloidal silica product, and significantly enhances Grace's responsiveness to customers in Europe, the Middle East and Africa, (EMEA) and Asia ...

[LUDOX® TM-50, Grace - ChemPoint](#)

W. R. Grace & Co. has announced the opening of its new 8,200 square-meter colloidal silica plant at its European flagship manufacturing and R&D center in Worms, Germany. The facility reportedly doubles the worldwide production capacity of LUDOX, Grace's leading colloidal silica product, and significantly enhances Grace's responsiveness to customers in Europe, the Middle East and Africa ...

[Grace Opens New Colloidal Silica Plant In Germany ...](#)

LUDOX® - Improved Resiliency for Building & Construction LUDOX® Colloidal Silica is used in a wide range of processes to improve the strength and resiliency of building materials. Formulating LUDOX™ into concrete, coatings, adhesives, and sealants increases productivity and reduces cost while boosting the strength and consistency of the end product.

Grace Doubles LUDOX® Colloidal Silica Capacity - American ...

LUDOX® AS-30 by Grace is a colloidal silica containing 30% synthetic amorphous silica of nominal 12 nanometer particle size. Used as a filler. It is stabilized with ammonium hydroxide. It has low surface area, low zeta potential, an overall negative particle charge, high binding strength and stability in most applications.

Ludox Colloidal Silica Grace

LUDOX® colloidal silica improves the performance of your products as inorganic binders, reinforcing and strengthening agents, refractory bonding agents and surface modifiers. As a binder, it provides excellent strength and adhesion in catalyst washcoats and catalyst structures, precision investment casting molds, insulation boards and other refractory fiber based parts.

Lithium Polysilicate, Grace - ChemPoint

LUDOX® HS-40 colloidal silica is the dispersion of monodispersed colloidal silica particles having the size smaller than 100 nm. Application LUDOX® HS-40 colloidal silica can be used: • For the synthesis of polymer-inorganic nanocomposites by directional freezing.

Grace Doubles LUDOX® Colloidal Silica Capacity with Major ...

About us. Grace manufactures LUDOX® colloidal silicas in a broad range of particle sizes and surface modifications to deliver excellent performance in many different applications.

LUDOX® Colloidal Silica - Grace.com

Colloidal silica may also be used to bind materials made from ceramic fibers, such as insulation and ceramic parts, and in catalysts and molecular sieves where it increases strength and reduces a ...
TEM picture of monodisperse LUDOX® colloidal silica TEM picture of polydisperse LUDOX® colloidal silica 100nm 10nm 100nm 10nm

Grace opens colloidal silica plant in Germany

Grace Doubles LUDOX® Colloidal Silica Capacity with Major European Plant Opening. COLUMBIA, Md., June 23, 2020 (GLOBE NEWSWIRE) -- W. R. Grace & Co. (NYSE:GRA), a global leader in specialty ...

LUDOX® HS-40 colloidal silica 40wt. % suspension H2O ...

Ludox® SK is a family of patented products which combine a stable, deionized colloidal silica with water soluble polymers. New combinations are being developed to meet special needs. We suggest you contact DuPont to more fully discuss the properties and grades available. Ludox® SK was originally developed as an investment casting binder.

LUDOX® HS-30 colloidal silica 30wt. % suspension water ...

LUDOX® HS-40 colloidal silica 40 wt. % suspension in H 2 O Synonym: Silica preparation CAS Number 7631-86-9. Linear Formula SiO 2. Molecular Weight 60.08 . MDL number MFCD00011232. PubChem Substance ID 24866353. NACRES NA.22

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