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Sand~~ Liquid Silica
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colloidal silica

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#149 Colloidal Silica

Ludox HS 40

LUDOX ® HS-40

colloidal silica 40 wt. %

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suspension in H₂O

Synonym: Silica
preparation CAS

Number 7631-86-9.

Linear Formula SiO₂.

Molecular Weight 60.08

. MDL number

MFCD00011232.

PubChem Substance ID

24866353. NACRES

NA.22

LUDOX® HS-40

colloidal silica 40wt. %

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Sigma-Aldrich offers a number of LUDOX[®] HS-40 colloidal silica products. View information & documentation regarding LUDOX[®] HS-40 colloidal silica, including CAS, MSDS & more.

LUDOX[®] HS-40
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Aldrich Ludox Hs 40

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Product Result ...

LUDOX® HS-40
colloidal silica | Sigma-
Aldrich

LUDOX® HS-40 is a
aqueous, colloidal silica
with a particle size of 12
nm that is used as a high
stability binder in
coating and refractory
applications.

Manufacturer: Grace

Product Line:

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LUDOX® HS 40

Monodispersed
Colloidal Silica

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

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colloidal silica 30wt. %
suspension water ...

LUDOX ® colloidal
silica improves the
performance of your
products as inorganic
binders, reinforcing and

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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.

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LUDOX® Colloidal

Silica - Grace.com

LUDOX® colloidal silica contains discrete, spherical particles of amorphous silica in the low nanometer size range. The particles are dispersed in water, are non-porous and exhibit no detectable crystallinity. LUDOX® colloidal silica is especially useful in

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applications requiring
chemical inertness and
heat resistance in the
final product.

LUDOX Colloidal
Silica - Grace.com
and 50% silica from
colloidal silica produced
by spray drying a
mixture of ammonium
heptamolybdate,
colloidal silica (e.g.,
LUDOX®AS-40

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colloidal silica),
phosphoric acid,
bismuth nitrate and
nitric acid. This catalyst
was especially suitable
for fluidized bed
reactors. Silica Source
for Zeolites

LUDOX Colloidal
Silica in Catalyst
Applications
Product Description.
□Ludox® HS40 and

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HS30. Ludox® HS is available in two silica concentrations: 40% and 30%. The 30% concentration is convenient to investment casting customers because the material can be used as an investment casting binder as supplied, without dilution.

Ludox® HS has been broadly used in the

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formulation of coatings, catalysts, antislips, and anti-soil treatments as well as a high temperature binder for refractory fibers, stool coatings, investment castings, etc ...

Ludox® -- Technical Literature - INSTRAS
LUDOX® colloidal silicas are aqueous dispersions of very

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small silica particles in the low nanometer size range. Many grades are offered in this family, giving broad flexibility for specific performance targets.

LUDOX Colloidal
Silica in Coatings
Lithium Polysilicate in
...

Traditionally,
LUDOX® SM, HS-40,

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and AS-40 colloidal silica have proven to be excellent binders or rigidizers in fiber composite systems. These products form bonds that are inert, insensitive to moisture, and are stable at high temperatures. LUDOX® SM colloidal silica has a smaller particle size and a higher surface area than HS-40 and is the

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LUDOX Colloidal
Silica Binders for
Refractory Fiber
Insulation

How are Ludox-HS-40
(colloidal silica) and
Cab-O-Sil (fumed
silica) prepared? I am
trying to find the
difference between the
two sources of silica to
find the kind of

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impurities present in them.

How are Ludox-HS-40 (colloidal silica) and Cab-O-Sil ...

LUDOX® Colloidal Silica are water-based dispersions of functionalized amorphous silica.

Because the chemistry is so versatile it can be used in a variety of

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LUDOX® AS-40
applications across
many industries
including refractories,
coatings, electronics,
paper making, beverage
fining, and adhesives.

LUDOX® Grade
Selector Guide -
ChemPoint

LUDOX® AS-40 is an
alkaline 40% aqueous
dispersion of colloidal
silica with a particle size

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of 22 nm. It is stabilized with ammonium and used as a high temp binder and catalyst in a wide range of industrial applications.

LUDOX® AS-40,
Grace - ChemPoint
LUDOX® TM-40
contains 40% anionic
silica with a particle size
of 22 nanometers
dispersed in water and

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stabilized with sodium ions. The particle size and electrostatic nature of LUDOX® TM-40 make it an excellent surface modifier. It is used as an anti-slip agent or frictionizer on paper, textiles and other materials.

LUDOX® TM-40,
Grace - ChemPoint
Ludox TM 50 by Sigma

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Aldrich is around 25 nm, Ludox HS 40 by Sigma Aldrich is around 12 nm.

What's the size of
LUDOX particles? -
ResearchGate

Ludox As 40 Colloidal
Silica, supplied by
Millipore, used in
various techniques. Bioz
Stars score: 94/100,
based on 2 PubMed

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Ludox As 40
citations. ZERO BIAS -
scores, article reviews,
protocol conditions and
more

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