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as well as its ability to conduct electricity or insulate the product from heat. They must also consider the material's chemical stability, corrosion resistance, and economy. This is the basic science part.

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TECHNICAL GLASSES

The authors have critically examined and correlated the most reliable data on the properties of multicomponent commercial silicate glasses, vitreous silica, and binary and ternary laboratory glasses.

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Hence window glass is known as a

soda/lime/silica. Glass may also be formed

by mixing soda ash and silica. This product

is referred to as 'water glass' because it is

soluble in water. It is the

limestone/dolomite that is required to

stabilise the glass into a durable product.

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The "Handbook of Glass Data" was later

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under the name SciGlass. Currently,

SciGlass contains properties of about

350,000 glass compositions, INTERGLAD

about 300,000, and "Phase Equilibria

Diagrams" includes about 20,000

diagrams. Glass database contents. The

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consider such things as the weight and

strength of a certain material as well as its

ability to conduct electricity or insulate the

product from heat. They must also

consider the material's chemical stability,

corrosion resistance, and economy. This

is the basic science part.

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