

Glass Text chap 4

on-line Chap 15 - Dr. Spencer.

Physical Prop

- Density
- Thickness
- Fracture patterns
- RI
- heat / (col) / MP / FP

Chemical Prop

- Components
Main = Sand Silicon dioxide
 SiO_2
- color (Add minerals elements / chemicals)
- Turn.
- Molecular structure

Feb 15-10:29 AM

Intensive

(Intrinsic)

Independent of amount

Color

Shape
texture

Temp

Not specific size (mass)

Extensive

(Extrinsic)

Amount dependent.

- Weight / MASS.

- $Density = \frac{mass}{Volume}$

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