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Cargille Fused Silica Matching Liquid,



Click to enlarge

Volume Options for Cargille Fused Silica Matching Liquid,

Volume 4 fl oz.

Price \$120.40

Item Number CAR50350-4-AB

Quantity

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Volume 16 fl oz.

Price \$214.20

Item Number CAR50350-16-AB

Quantity

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Volume 1 Gallon

Price \$586.32

Item Number CAR50350-1G-AB

Documents

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Meltmount
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Volume 5 Gallon

Price \$2,931.60

Item Number CAR50350-5G-AB

Quantity

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Cargille® Code 50350 fused silica matching liquid come in 4 fl oz

The Cargille Fused Liquid Matching Liquids Codes 50350 and 06350 precisely match the refractive index and very closely match the dispersion of fused silica.

Both products are formulated to match the refractive index of fused silica at the HeNe wavelength (632.8 nm); other custom formulations will match the refractive index of fused silica at other wavelengths.

Properties:

Appearance:Colorless, odorless and non-toxic

Solubility data:Soluble in naphtha, ethyl ether, xylene, methylene chloride

Partially soluble in acetone

Insoluble in water and ethyl alcohol

For comparison of the refraction index of the two liquids 50350 and 06350 to fused silica.

Incompatibilities: Latex rubber

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