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KAYOCELS[®] Cellulose and Cellulose Compounds

White Kayocels: Made from 100% virgin bleached cellulose (90% alpha-acid and alkali resistant) with a 90%+ brightness. These products contain the purest, most chemically resistant and strongest cellulose (aside from unbleached wood) available. The White Kayocels are available in four fiber lengths ranging from 0.2mm to 3.0mm. Special composition and treatments such as thixotropic, water repellent, or other functional coats can be prepared and quoted upon special request.

<u>Product</u>	<u>Cellulose %</u>	<u>Avg. Fiber Length (mm)</u>	<u>Specific Gravity</u>	<u>Density (lbs/gal)</u>
16W100	100	3.0	1.1	9.18
6W100	100	0.5	1.1	9.18
16W90	90	1.3	1.2	9.75
6W50	50	0.5	1.6	13.04

Regular Kayocels: Gray in color, they are used in applications where color is not a factor. They are available in a wide range of densities and fiber lengths. In general the longer the fiber length or the lower the density or specific gravity, the greater the viscosity development and water or oil absorption. The shorter fiber length and higher density compounds will disperse and wet out more rapidly. Colloidal clays and wetting agents in combination with high shear are used to aid in dispersability and provide additional thickening and thixotrophy. The most common uses of Regular Kayocels are asphalt roof coatings and mastics, asphaltic caulks and mastic adhesives, automotive undercoatings, driveway sealants, and miscellaneous asphalt products.

<u>Product</u>	<u>Avg. Fiber Length (mm)</u>	<u>Specific Gravity</u>	<u>Density (lbs/gal)</u>	<u>General Application</u>
KA1690	1.3	1.387	11.6	Trowel
KA650	0.3	1.975	16.5	Brush

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Terms and Conditions of Sale: All statements, technical information and recommendations are based on tests we believe to be reliable, the accuracy or completeness is not guaranteed, and the following is made in place of all warranties, expressed or implied. Our only obligation is to replace product proved to be defective. We shall not be liable for any injury, loss or damage, direct or indirect, from using or not being able to use the product. Before using, customer must determine the suitability of the product for the intended use and customer assumes the responsibility. This statement may not be changed except by an agreement signed by an officer of The R.J. Marshall Company.