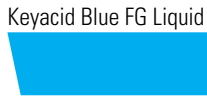

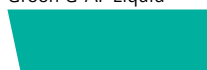

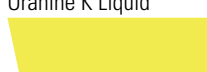
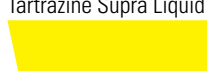






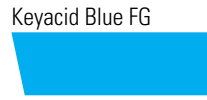

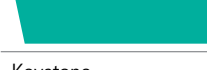

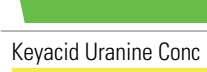

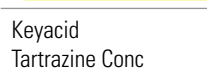



DYES FOR ANTIFREEZE, DE-ICERS & WASHER FLUIDS

Keystone offers a variety of dyes that are widely used to color antifreeze. These dyes have a very high degree of solubility in water/glycol systems and can readily be incorporated into the coolant formulation as powders or liquids. These dyes are often used to differentiate coolant products or to impart a select color into the formulation.

Dyes used to color antifreeze must not only be soluble in the coolant formulation and impart the desired color, but they must also be stable at elevated temperatures. Keystone has a select palette of dyes that cover a wide spectrum of colors and are suitable for use in coolant systems.



Product Name	Product Code	Color Index Name	Shade	Chemical Class
LIQUID DYE CONCENTRATES				
Keyacid Blue FG Liquid 	201-009-00	Acid Blue 9	Green Shade Blue	Triphenylmethane
Keyamine Bond Blue A Liquid 	205-199-48	Direct Blue 199	Green Shade Blue	Phthalocyanine
Keyacid Green G-AF Liquid 	401-025-42	Acid Green 25	Blue Shade Green	Anthraquinone
Keyacid Green OEM Liquid 	401-641-44	Proprietary Blend	FL Green	Proprietary Blend
Keyacid Uranine K Liquid 	801-073-42	Acid Yellow 73	FL Yellow	Xanthene
Keyacid Tartrazine Supra Liquid 	801-023-33	Acid Yellow 23	Red Shade Yellow	Azo
Keyacid Orange Y Liquid 	501-007-40	Acid Orange 7	Orange	Azo
Keyacid FL Orange DC 	530-601-42	Proprietary Blend	FL Orange	Proprietary Blend
Keyacid Red XB-HS Liquid 	601-052-43	Acid Red 52	FL Pink	Xanthene
Keystone Rhodamine WT Liquid 	703-010-27	Proprietary Blend	FL Pink	Xanthene

Product Name	Product Code	Color Index Name	Shade	Chemical Class
DYE POWDERS				
Keyacid Blue FG 	201-009-50	Acid Blue 9	Green Shade Blue	Triphenylmethane
Keyamine Turquoise FBL 400% 	205-199-61	Direct Blue 199	Green Shade Blue	Phthalocyanine
Keyacid Green G Extra 	401-025-51	Acid Green 25	Blue Shade Green	Anthraquinone
Keystone Antifreeze Green 	401-600-50	Proprietary Blend	FL Green	Proprietary Blend
Keyacid FL Green 6040 	401-641-50	Proprietary Blend	FL Green	Proprietary Blend
Keyacid Uranine Conc 	801-073-52	Acid Yellow 73	FL Yellow	Xanthene
Keyacid Quinoline Yellow 	801-003-71	Acid Yellow 3	Green Shade Yellow	Quinoline
Keyacid Tartrazine Conc 	801-023-50	Acid Yellow 23	Red Shade Yellow	Azo
Keyacid Orange YA 	501-007-50	Acid Orange 7	Orange	Azo
Keyacid Red XB 100% 	601-052-40	Acid Red 52	FL Pink	Xanthene

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