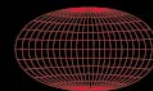


KEYACID™ URANINE K LIQUID

GLOBAL COLOR INTELLIGENCE



Description

Keyacid™ Uranine K Liquid is a water soluble, fluorescent green shade yellow dye used in a variety of applications including inks for writing, markers, cleaning products, water tracing, and antifreeze.

Identification Information

Product Code:	801-073-42
CI Name:	Acid Yellow 73
CI Number:	45350 (dipotassium salt)
Registration:	CAS: 6417-85-2
Chemical Family:	Xanthene

Product Specifications

Property	Tolerance
% Pure Dye	40% - 41%

Standard Packing: 400 lbs.

Safe Handling Information:

See Material Safety Data Sheet for complete list of....

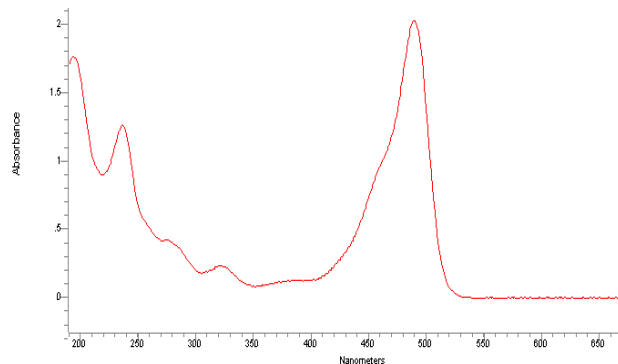
- Hazardous Ingredients
- First Aid Measures
- Fire Fighting Measures
- Accidental Release Measures
- Handling & Storage
- Recommended Personal Protection

Typical Properties

Property	Observation
Dye Content	~40%
Solubility	Water
pH of Solution	8.6 – 9.0 (1:1 in water)
pH Stability	Typically 5.0 – 11.0
Specific Gravity	1.28 g/ml
Light Fastness (Blue Wool Scale)	1
Excitation Wavelength	420 nm
Emission Wavelength	520 nm
Peak Absorption Wavelength	490 nm

NOTE: These typical values should not be interpreted as specifications.

Absorbance:



DISCLAIMER: These data were obtained by testing according to our methods, with any necessary test deviations. Other test methods may give different results. Incoming evaluations, by the customer is therefore unconditionally recommended. The use and application of our colorants and information included is without any warranty, whether expressed or implied, verbal or written. No statements of recommendation contained in this product literature is to be construed as inducement to infringe on any relevant patent now or hereafter in existence.

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