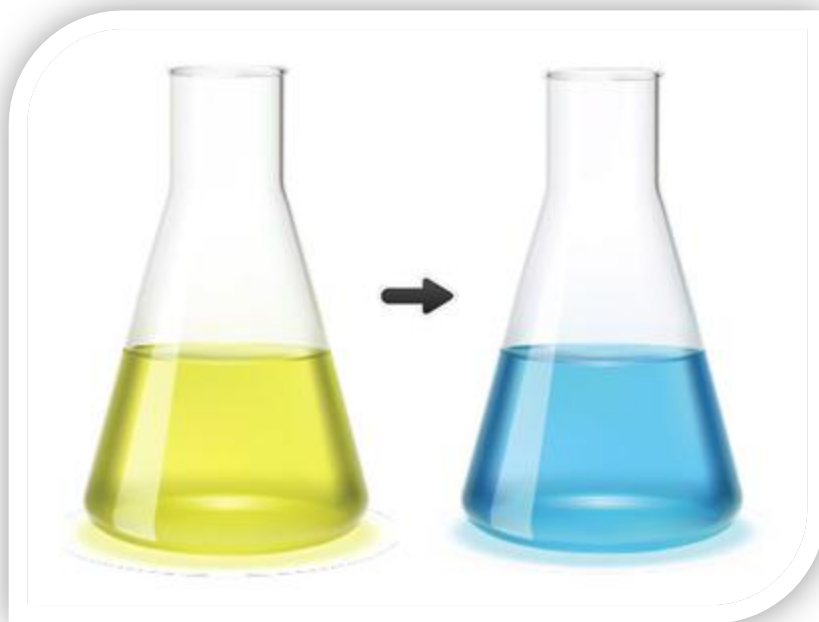


GSP CHEMICAL INDUSTRIES

MAGCOL YB

SPECIFICATIONS:

Transition range	pH 4.5 – 7.8 Yellow – Blue
Solubility 0.1% (EtOH)	Clear solution
Absorption Maximum (0.1N NaOH) $\lambda_{\max 1}$	588-594 nm
Absorption Maximum (0.1N NaOH) $\lambda_{\max 2}$	378-382 nm
Absorptivity 1%, 1cm,(0.1NaOH) λ_1	> 900
Absorptivity 1%, 1cm,(0.1NaOH) λ_2	> 100
Loss on drying at 110oC (1hr)	< 3%



GSP Chemical Industries warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at gspchem.com. For further inquiries, please contact gspchem@gmail.com. Purchaser must determine the suitability of the product for its particular use.