

GLYBase™ Technology

CrossChem's GLYBase™ is manufactured through a proprietary neutralization and purification process that eliminates the need for sodium hydroxide. This method produces a 99% pure sodium glycolate in a white, free-flowing crystalline form. By design, GLYBase™ serves as a more precise buffering active than NaOH, delivering smoother pH adjustment and greater formulator control. Its solid format ensures accurate measuring and easy incorporation into formulations requiring reliable, caustic-free performance.

GLYBase™ SPECIFICATIONS

PROPERTY	LIMITS
Purity (%)	99 Min.
Moisture (%)	0.05 Max

Appearance: White, free-flowing crystalline powder

GLYBase™ PHYSICAL PROPERTIES

PROPERTY	VALUE
Formula	C ₂ H ₃ NaO ₃
Molecular Weight	98.03
Melting Point (C)	201 - 218

About GLYBase™

GLYBase™ is a high-purity sodium glycolate derived from CrossChem's GlyAcid® platform. It offers formulators a precise buffering alternative to sodium hydroxide for personal care and specialty chemical applications.

Packaging

• 25 Kg Drum

Applications

- · Personal Care
- · Specialty/Industrial

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