

# Product Specification

**PRODUCT NAME:** GLYCOLIC ACID 70% SOLUTION HIGH PURITY

**Site:**

**PRODUCT NUMBER:** D361

**SBU:** DCSE  
**Business:** GLYCOLIC

**Revision:** 1

**Date Issued:** 2/9/2004  
**Date Superseded:** 8/15/2003

**Similar Names:**

## SALES SPECIFICATIONS

<u>Property</u>	<u>Units</u>	<u>-- LIMITS --</u>		<u>Typical Analysis</u>	<u>Test Method</u>
		<u>Min.</u>	<u>Max.</u>		
Acid, Total as Glycolic	(%)	70.0	72	71.2	G6810.100.01.BE G6810.005.01.BE
Color APHA			15		GENERIC
Formaldehyde	(ppm)	0	100	<25	H7000.315.05.BE

**APPEARANCE:** A clear, colorless liquid which is free of visible suspended matter.

## OTHER INFORMATION:

## PHYSICAL DESCRIPTION:

<u>Property</u>	<u>Typical Value</u>	<u>Units</u>
Solid/Liquid	Liquid	
Density, 23 C	1.26 g/ml	
Viscosity, 25 C		
Dynamic	6.9 cp	
Kinematic	5.5 cst	
pH, 25 C	0.5	
Melting Point, C	N/A	
Boiling Point, C (water)	112 C	
Super Saturation Temperature	10 C	
Vapor Pressure, 25 C	3.4 X 10 <sup>(-3)</sup> mm Hg	
(Crystalline Material)		

## **For further information, contact:**

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