

# ***AviGa HP***

Glycolic Acid 70% High Purity



## **A Versatile Carboxylic Acid for Skincare and Beyond.**

AviGa HP (Glycolic Acid 70% High Purity) is a premier solution for industries seeking high-performance chemical agents. Known for its exceptional purity and effectiveness, Glycolic Acid is a versatile ingredient widely utilized across personal care, cosmetics, and industrial applications. In the cosmetics industry, it plays a crucial role in exfoliating formulations, anti-aging products, and chemical peels by promoting skin cell turnover and revealing a smoother, brighter complexion. Glycolic Acid's unique ability to penetrate the skin deeply makes it ideal for refining texture, reducing fine lines, and improving hydration, ensuring exceptional results for skincare professionals. Its consistency and high quality make it a top choice for manufacturers who demand reliability and performance in every product.

## **The Avid Organics Advantage**

- FSSC-22000, ISO-14000, and ISO-45000, SMETA accredited facility.
- Kosher, Halal, FSSAI, and FDA-certified food & feed products/ingredients.
- All operations powered by 100% renewable electricity by 2025
- Pledged to achieve zero actual carbon emissions by 2040.
- Strictly committed to zero animal testing.
- In-house R&D that delivers customized, eco-friendly solutions to meet evolving industry needs.
- State-of-the-Art infrastructure facility.

AviGa HP is produced under strict quality control measures to ensure the highest standards of purity and performance. Our advanced manufacturing processes guarantee that each batch of meets or exceeds industry benchmarks, making it an ideal ingredient for specialized formulation

## Market Applications of AviGa HP

### 1. Personal Care & Cosmetics

- Serums for reducing signs of aging
- Hydrating creams, facial toners, and exfoliating scrubs.
- Revitalizing face masks.
- Chemical peels for skin renewal.

### 2. Healthcare & Dermatology

- Treats acne and hyperpigmentation.
- Aids recovery after cosmetic procedures.

## Technical Specifications



CAS Number: 79-14-1

Molecular Formula:  $C_2H_4O_3$

Molecular Weight: 76.05 g/mol

Parameter	AviGa HP Specification
Appearance	Clear to light yellow liquid
Glycolic Acid	70.0 ± 2.0%
Chloride	2.0%
Formic Acid	nil
Foraldehyde	nil

