



# *Chevron Renewable Energy Group* **Glycerin**

*A reliable solution for high-quality products.*

Chevron Renewable Energy Group Glycerin is a high-quality, consistent co-product from biodiesel production that Chevron Renewable Energy Group strategically markets domestically and internationally from a growing network of biorefineries.

## **Consistency and Quality to Meet Your Specifications**



- + Multi-feedstock biodiesel sources
  - Vegetable oil and animal fat-based glycerin product
  - Consistent glycerin quality, regardless of biodiesel feedstock
- + Advanced production technology
  - Methanol recovery technology reduces the amount of methanol in finished glycerin
  - Impurities are removed before, during and after biodiesel/glycerin production process
- + Automated process controls
  - Two rolling monthly quality reports are generated and available to customers
  - Segregated glycerin storage maintains quality

## **Volume and Logistics to Meet Your Demands**



- + More than 400 million pounds of glycerin production capacity
  - Domestic and international transportation, including railcar loading
  - Chevron Renewable Energy Group glycerin can be used in a wide variety of markets, from animal feed to industrial applications
- + Sales contracting options
  - Fixed price or indexed for fixed volume over a specific shipping period
  - Spot pricing



## REG Glycerin Product Lineup


PROPERTY	TYPICAL VALUES	GLYCERIN BOTTOMS	CRUDE GLYCERIN	GLYCERIN 95	GRAYS HARBOR GLYCERIN
<b>Glycerin Content</b>	% wt, min	40	80	95	80 (typical value 87)
<b>Moisture</b>	% wt, max	0.5	13	2	10
<b>Methanol</b>	% wt, max	0.3	0.3	0.1	< 2
<b>Ash</b>	% wt, max	30	7	0.3	6
<b>Total Fatty Acid</b>	% wt, max	15	1	1	1
<b>pH</b>	Range		4.0 – 7.5	4.0 – 7.5	7.55

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### For more information

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