## ReGenMalt<sup>™</sup>Product Guide

For Delaware orders, please email orders\_DE@proximitymalt.com or call 302-929-7101

For Colorado orders, please email orders\_CO@proximitymalt.com or call 719-628-0220

ReGenMalt<sup>™</sup> builds deep community connections by forging Climate-Smart partnerships with American grain growers and beverage producers.

Through collaboration up and down the supply chain, we are encouraging practices that improve the environment, build resilience in the supply chain, and strengthen communities.



## ROOTING FOR OUR FUTURE

Products by Category	Product Number (unmilled) Add suffix RM or HM for milled	Color - Degrees Lovibond	Moisture %	Extract Fine %	Total Protein %
<b>Barley Products</b>					
ReGenMalt Base	R3.01.55	2.2	4.5	80.5	11.0
ReGenMalt Biscuit*	R5.21.55	20.0	2.5	75.0	
ReGenMalt Chocolate*	R5.01.55	350.0	2.0		
ReGenMalt Crystal 15*	R5.04.55	15.0	8.0	75.5	
ReGenMalt Crystal 45*	R5.27.55	45.0	5.5	75.5	
ReGenMalt Crystal 60*	R5.08.55	60.0	4.0	75.5	
ReGenMalt Roasted Barley*	R4.02.55	475.0	2.0		
ReGenMalt Barley Grain*	R9.13.55		10.5		11.0

Contact your sales or customer service rep for a link to the pricing guide.

# REGENMALT™ DELIVERS:

Let's face it. Making beer requires a lot—from you, from your team, and from the land. At the same time, it's also an act of building. It forges bonds between beer creators, enjoyers, and all the folks working day in and day out to keep your business healthy. So what if you could create beer and community in a way that doesn't just use resources, but revitalizes them? One that connects you with growers who are actively taking steps to regenerate the landscape from the roots-up?



Introducing ReGenMalt<sup>TM</sup>, the first and only Climate-Smart barley malt produced in partnership with American barley growers who share your sense of responsibility. ReGenMalt<sup>TM</sup> is more than an ingredient. It's a relationship you can be proud of.

Some of the data that we capture is listed below. Call your sales rep for more information.

## MINIMIZED TRANSPORTATION FOOTPRINT

The average distance from field to processing plant is **22 miles.** 



#### **IRRIGATION & TECHNOLOGY**

25% of acres are irrigated at an average rate of 14 ac-in/ac.



1 Of 1 growers that irrigate utilize a Low Energy Precision Application (LEPA) system to minimize water losses.

#### **IN-FIELD ENVIRONMENTAL OUTCOMES**

The data is reflective of weather and soils influence in addition to implemented in-field management practices for the project year.†

**OVERALL FARMS** 

**Net GHG Emissions** 

**-0.38** T CO₂e/ac

Soil Carbon Sequestered

0.33 T C/ad

**Soil Erosion Rate** 

0.36 T/ac

#### **WATER QUALITY & BIODIVERSITY**

These on-farm conservation practices play a large role in supporting multiple species and protecting waterways from potential erosion and nutrient losses.



**12** acres of grassed waterways reduce erosion



**202** acres of **buffers** protect water quality bordering fields.

## IN-FIELD PRACTICES COMPARISON IMPACTS

When compared to conventional practices (i.e. conventional tillage, no cover crop scenario), in-field farm practices generated:‡



**743 fewer tons of CO₂e**, which is the same as



144 average passenger cars off



89 tons of soil carbon sequestered



**1,366** tons of soil saved instead of being lost to erosion, which is the same as



85 dump trucks of soil

\*Eocene Environmental Group, through its EcoPractices platform, estimates an environmental impact value for reducing greenhouse gas emissions, reducing soil erosion, and reducing nutrient loss due to reduced leaching. These estimates adhere to processes that are documented by the NRCS Technical Guides and publications from the EPA. These values are tailored to a specific location and participant's operation. Models used are supported by USDA, NRCS, other government agencies, and major universities. Modeled results include inputs data from public resources for weather, soils, and historical crop rotation. Greenhouse gas simulations were produced from the Greenhouse Gas liventory (GGIT) tool developed by Soil Metrics, LLC (2021) https://soilmetrics.eco. The GGIT tool implements the USDA-senctioned greenhouse gas inventory methods described in Eve et al. (2014) Quantifying Greenhouse Gas Fluxes in Agriculture and Forestry, Methods for Entity-Scale inventory. The GGIT tool utilizes greenhouse gas modeling technically developed for the COMET-Farm tool, licensed by Colorado State University to Soil Metrics, LLC.

