



## Our Products in Distilling Industry

Adding value to  
the product and the process

# Who We Are

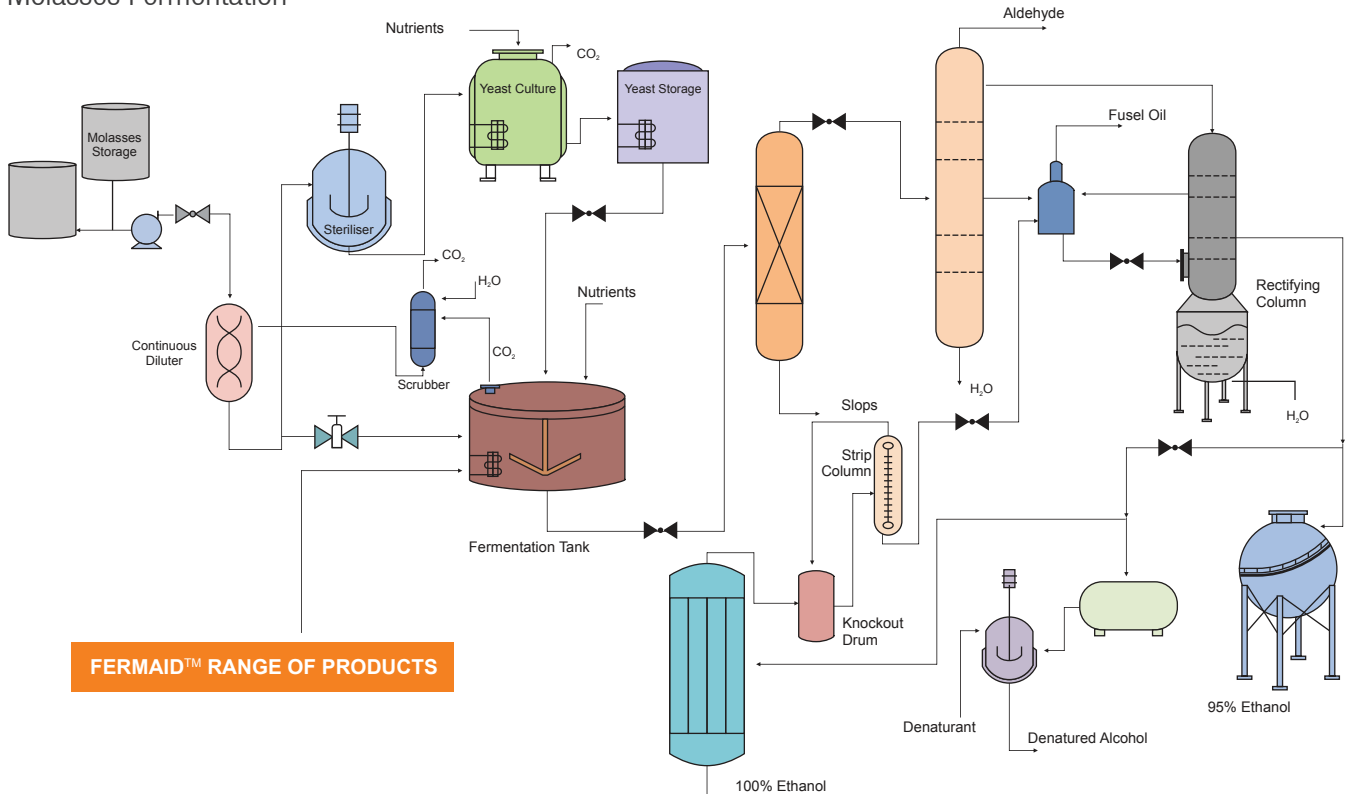
PrARAS Biosciences Pvt. Ltd. (PBPL), incorporated in 2007 is engaged in the manufacture of specialty biochemical for diverse industries like breweries, distilleries and food processing. We specialize in providing industrial Biochemical based solutions for product/process improvement. Our USP is measurability, cost savings, import substitution and environment friendly.

We have a FSSAI Licensed manufacturing facility in Bengaluru, India with ISO 9001:2008 and ISO 22000:2005 certification.



## Our Products in Distilling Process

### Molasses Fermentation



## Our Products

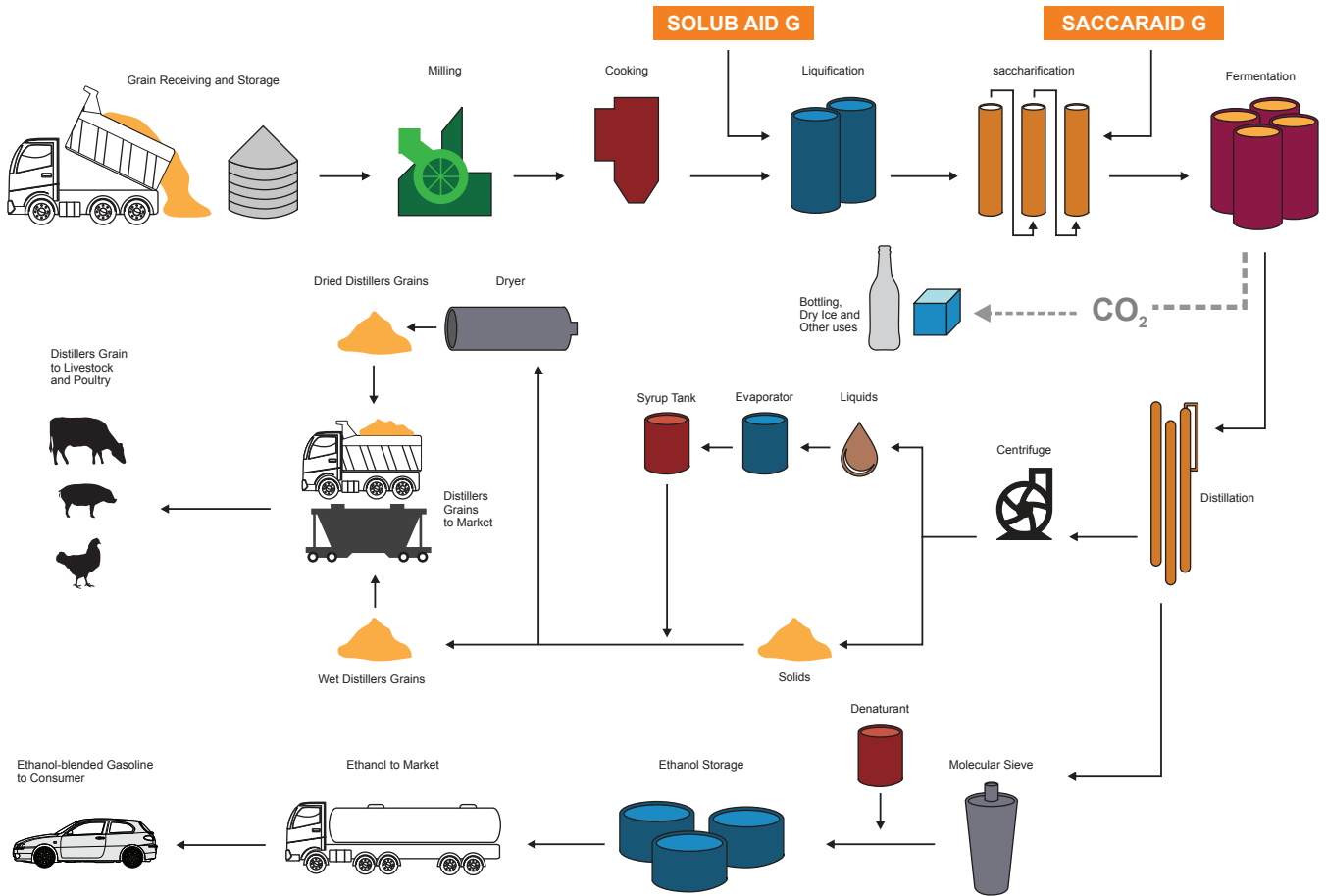
Praras offers a comprehensive range of natural products which add value to the distillery process. Our wide variety of biochemicals, enzymes and cultures improves yield and fermentation efficiency. The FermAid range of products provides substantial improvement in yeast vitality and fermentation activity. The SolubAid range of products leads to better grist extraction thus ensuring higher fermentation efficiency.

## Product Range

Products	Nature of the product	Function*
Fermaid Plus® (Fermentation Boosters)	Specialised biochemicals to improve fermentation Boosters	To increase alcohol yield for the reduction of volatile acid & residual sugar, thus increasing the fermentation efficiency.
Fermaid™ P (Fermentation Boosters)	Specialised biochemicals to improve fermentation Boosters	Use and reuse of condensate water.
Fermaid™ PI (Fermentation Boosters)	Specialised biochemicals to improve fermentation Boosters	To increase alcohol yield for the reduction of volatile acid & residual sugar, thus increasing the fermentation efficiency.
SolubAid G	High temperature bacterial alpha-amylase	To improve the solubilisation & hydrolyzation of starch to amylose & amylo-pectin. Rapid reduction in wash viscosity & complete stabilization of grain starch.
SaccarAid G	Enzyme gluco amylase/saccharifying enzyme	Enzyme gluco amylase/saccharifying enzyme.
Fermaid™ AF	Silicon based foam	Reducing the foam.

\* please refer to the product data sheets for more details.

# Grain based Fermentation



## PrARAS BIOSCIENCES PVT LTD

### INDIA OFFICE (Head Office):

21/10A, 2nd Floor, Jyothy Industries, Konanakunte Cross,  
Kanakapura Road, Bengaluru – 560062, Karnataka, India.  
Ph: +91-80-48904262 | Email: info@prarasbiosciences.com

### APAC OFFICE:

Level 30, Six Battery Road, Singapore – 049909.  
Email: krish.krishnan@prarasbiosciences.com

### EUROPE OFFICE:

Eichendorffstr. 20, 59846 Sundern, Germany  
Email: hans-erich.weber@prarasbiosciences.com  
andreas.boettcher@prarasbiosciences.com

[www.prarasbiosciences.com](http://www.prarasbiosciences.com)