



E-Z FloGlo Feed Mill

E-Z FloGlo is a feed mill product designed for the manufacturer who produces a variety of feeds. **E-Z FloGlo** has been developed to give feed a golden color, a moist texture, and a sweet aroma. It contains molasses, special fat sources, emulsifiers, and surfactants. **E-Z FloGlo** is also available with E-Z Guard Preservative for improved mold control.

E-Z FloGlo allows feedmills to run more efficiently by helping to reduce equipment clean up time. Due to its special anti-caking characteristics, it will also help improve customer handling by reducing feed setup in bags and in bulk delivery trucks. **E-Z FloGlo** will flow in cold weather with minimal insulation/protection of piping.

Physical Properties

Density:	Approximately 10.7 – 11.2 lbs/gallon
Specific Gravity:	1.30
pH:	3.8-4.2
Viscosity:	At 70°F typical viscosities will average between 1,000 and 8,000 cps, but a range of 500 to 10,000 cps at this temperature is acceptable. Viscosities will typically increase over time and as temperature varies.

Handling Characteristics

Storage Temperature: 40°F to 90°F
Product temperature should not exceed 100°F
Freeze Flow: 6°F
Shelf Life: twelve (12) weeks from date of receipt

Storage and Handling

Pump and Piping:

- Positive displacement pump with minimum 2" capacity, 3" minimum suction line, and 2" minimum discharge line. Avoid 90 degree turns.
- If product temperature is expected to go below 40°F, user should insulate the suction line.
- If product temperature is expected to drop to 0°F, user should insulate both suction and discharge lines.

Tank:

Preferably a vertical tank with access available and built to handle 1.33 specific gravity product.

The storage tank must be thoroughly cleaned prior to receipt of first load of **E-Z FloGlo**, and subsequently used for **E-Z FloGlo** storage only. Adulteration with other products will invalidate any expressed or implied warranties.

Do not store **E-Z FloGlo** product in mold-contaminated tanks. Storage in a mold-contaminated tank will reduce the effectiveness of the product. If mold problems have been experienced previously, we recommend sending tank samples (both storage and surge tanks) to a laboratory for mold and yeast counts prior to receipt of **E-Z FloGlo**.

The storage tanks should be equipped to recirculate or mix the product to insure **E-Z FloGlo** stocks are rotated. Failure to recirculate or mix **E-Z FloGlo** liquid will result in a portion of the product exceeding the shelf life and handling difficulties will result.

For typical nutrient analysis for **E-Z FloGlo**, see the product's nutrient profile.