

Molafos Gold[®]

Molafos Gold is a molasses based product containing canola oil designed for use in the manufacture of blended dry feeds.

Molafos Gold Uses

- ✓ High energy liquid feed for the manufacturer of pelleted and textured feeds. Molafos Gold gives feed a golden colour, moist texture and a sweet aroma.
- ✓ Blend of molasses and canola oil with preservatives, emulsifiers and surfactants added.
- ✓ Molafos Gold is available with a range of canola oil levels.
- ✓ Has the option of adding various preservatives and surfactants.

SUITABLE FOR SPECIES



SUITABLE FOR USE IN: Chaff based, Meal based, Grain based and Pelleted Feeds

Molafos Gold Features

- Molafos Gold can help reduce equipment clean down times by reducing molasses / feed build-up on equipment.
- May also reduce electricity costs due to limited / no build-up of feed on equipment parts thereby reducing mixing drag (resistance) on the equipment.
- Assists in providing dust suppression and providing a more consistent ration, texture and smell.
- Molafos Gold flows readily at low temperatures and mixes easily in meal, grain or chaff based feeds.
- It coats feed more evenly than molasses and gives a consistent appearance and more even cover with fewer dry areas.
- Molafos Gold provide a sweet natural aroma and helps to improve the flowability.

Molafos Gold Features

- Reduces setting of product in bag.
- Reduces fines and dust.
- Improves feed palatability.
- Enhances moisture retention.
- Reduces build-up of feed on equipment.
- Assists bulk feed flow easily in cold weather.
- Provides an even consistent coating to pellets and textured dry feed.
- Ultimate convenience with ease of use. Minimal labour required with flexibility in application.

Pumping & Piping

Ensure adequate size piping to a positive displacement pump; for example, 75 mm inlet to pump with a 40 to 50 mm outlet discharge line. Allow for a re-circulation line from the pump back into the tank.

Tank

The tank should be of a size to hold 30 tonne of Molafos Gold. Molafos Gold has a Specific Gravity (SG) of 1.35. The tank should be of such quality and rating to hold product with a SG value of 1.5 or greater.

Physical Properties

Speciality Gravity (SG) of 1.35

PH of 4.5 to 5.0

Viscosity at 0°C of 800 to 1000 CPC

15°C of 400 to 600 CPC

Molafos Gold – Analysis as Fed

| | |
|-----------------------------|------------|
| Minimum Dry Matter | 70% |
| Energy ME (Dry Matter) | 13Mj/kg DM |
| Minimum Total Crude Protein | 3.4% |
| Minimum Crude Protein | 3.4% |
| Minimum Calcium (Ca) | 0.7% |
| Minimum Phosphorus(P) | 0.08% |
| Minimum Magnesium (Mg) | 0.5% |
| Minimum Sulphur (S) | 0.6% |
| Minimum Copper (Cu) | 7mg/kg |

WARNING

This product must be used in accordance with labeled directions. You must observe all directions, warnings and precautions noted in the instructions

All medicated liquid supplements should be thoroughly agitated before use, either through mechanical mixing or recirculation on a daily basis.

For further information please contact us on 1800 333 010 for customer service.