



SAFETY DATA SHEET

PRODUCT NAME: MOLAFOS GT

IDENTIFICATION

Product Name: Molafos GT Product Code: 20020

Product Description: A Molasses based Liquid Animal Feed with essential Minerals

for Dairy, Beef Cattle, and Sheep

Company Name: GrainCorp Commodity Management
Address: 8/33 Racecourse Road, Hamilton, Q, 4007
Telephone / Fax: Ph.: (07) 3291 8030 Fax: (07) 3291 8038

HAZARD IDENTIFICATION

NON-HAZARDOUS Not Classified as Hazardous per GHS or WHS

Regulations

COMPOSITION

Ingredients: Contains molasses and essential minerals

FIRST AID MEASURES

First Aid

Ingestion: Rinse mouth with water. Drink copious amounts of water. Eye: Hold eyes open and rinse with water for 5 minutes.

Skin: Wash the contaminated area with water.

Symptoms and Effects of Exposure

Acute - Ingestion: If large amounts are swallowed, may cause stomach irritation.

Acute - Eye: Direct contact with eyes may cause irritation.

Acute - Skin: Will not cause irritation.

Chronic - Skin: Prolonged exposure to material may cause skin irritation.

FIRE FIGHTING MEASURES

Flammability: Non-Flammable below 60°C.

Auto-ignition Temperature: Thermal decomposition may occur above 60°C if heat is unable

to escape from containing vessel.

Protective Clothing: Not required

ACCIDENTENTAL RELEASE MEASURES

Spills: Dilute with water and run to waste. Waste water may ferment.

Protective Clothing: Not required

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HANDLING AND STORAGE

Storage: Store in Plastic or Steel containers/tanks with Brass, Steel or

Plastic Fittings. Containers/tanks must be able to handle specified specific gravity. This product should be thoroughly agitated, either through mechanical mixing or recirculation daily and immediately prior to use. Dilution with water whilst in storage may cause fermentation. Before entering tanks for cleaning and / or hot work repairs, such as welding, should always be preceded by gas tests carried out by a competent

analyst.

Instructions for use: This product can be fed directly to livestock at recommended

feeding rates.

Animal Withholding Period: Nil Restricted Animal Material: Nil

EXPOSURE CONTROLS

Personal Protection: Not required

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Dark Brown to Black Viscous Liquid

Odour: Sweet sugar smell
Specific Gravity: 1.35 Kilograms / Litre
Solubility in Water: Completely Soluble

Corrosiveness: Mildly Corrosive to Steel and Concrete

pH: 4.0 - 6.0 pH

Viscosity: 400 - 800 cP at 24°C

Flammability: Non-Flammable below 60°C.

Auto-ignition Temp: Thermal decomposition may occur above 60°C if heat is unable

to escape from containing vessel.

STABILITY AND REACTIVITY

Corrosiveness: Mildly Corrosive to Steel and Concrete Dilution: Dilution with water may cause fermentation.

TOXICOLOGICAL INFORMATION

Symptoms and Effects of Exposure

Acute - Ingestion: If large amounts are swallowed, may cause stomach irritation.

Acute - Eye: Direct contact with eyes may cause irritation.

Acute - Skin: Will not cause irritation.

Chronic - Skin: Prolonged exposure to material may cause skin irritation.

ECOLOGICAL INFORMATION

Eco-toxicity: Not toxic to environment.

DISPOSAL CONSIDERATIONS

Disposal: Dilute with water and run to waste. Waste water may ferment.

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TRANSPORT INFORMATION

Transport Classification: Non-Hazardous, Not a Dangerous Good.

Specific Gravity: 1.35 Kilograms / Litre

REGULATORY INFORMATION

Not Applicable.

OTHER INFORMATION

Preparation Date: 1st July 2020

Revision: 4

Please note: Carefully read all instructions prior to use. You must observe all directions, warnings and precautions noted throughout the instructions. For further information, please visit our website www.liquidfeeds.com.au/ or contact us on 1800 333 010 for customer service.

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