



MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Product name:

BLACKSTRAP MOLASSES

FEEDGRADE MOLASSES

BBO MOLASSES

Manufacturer's

Name: Australian Molasses Trading Limited, Brisbane, Queensland

Imported By: Agri-feeds Ltd, Tasman Quay, Mt Maunganui

Phone: +64 7 574 0840

Chemical Name & Synonyms: Inverted syrup from the juice of sugar cane.

Chemical family: Sugars

SECTION II – HAZARDOUS INGREDIENTS

None

WHMIS RATING Rating: 0 = None - - - 4 = Extreme

Health 0 Flammability 1 Reactivity 0

Product is generally considered safe for human consumption. (GRAS)

SECTION III - PHYSICAL DATA

Physical state	Viscous liquid	Odours & Appearance:	Fruity sweet, brown, clear viscous liquid.
Vapour pressure	Not determined		
pH	5.1	Vapour density	Not applicable
	Not		
Evaporation rate	determined	Specific gravity	1.4
	Less than		
	minus		
Freezing point	18°C	Boiling point	107° C
Solubility in water		Highly soluble	

SECTION IV - FIRE & EXPLOSION HAZARD DATA

Flammability		Will burn only under conditions of extreme heat.
Means of extinction		Water
	Not	
Flashpoint	determined	Auto-ignition temperature 60° C
Flammable limits		Not determined
Special fire fighting procedures		Use NIOH approved self-contained breathing apparatus
Unusual fire & explosion hazards		Material may spontaneously decompose at temperatures >60°C

SECTION 5 - REACTIVITY DATA

Product is stable

Incompatibility with other substances

None

Conditions to avoid

Heat over 60° C. Keep container vented, too allow release of CO₂ produced by natural yeast in product

SECTION 6 - TOXICOLOGICAL PROPERTIES

None

SECTION 7 - PREVENTIVE MEASURES

Storage	Keep container vented, to allow release of CO2 produced by natural yeast in product.
Personal protective equipment	Not required
Product is generally considered as safe for human consumption. (GRAS)	

SECTION 8 - SPILL OR LEAK PROCEDURES

Wash with hot water. If large quantities are to be flushed into drains follow local regulations.