

MATERIAL SAFETY DATA SHEET

MEGAYIELD

Statement of Hazardous Nature: Not Classified as hazardous according to criteria of Worksafe Australia.

MANUFACTURER:

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SECTION 1 NAME AND HAZARD SUMMARY

Material Name:

MEGAYIELD

Non-Hazardous Goods

SECTION 2 HAZARDOUS INGREDIENTS

Ingredient	CAS No	%	TLV
Water	7732-18-2	to 100%	
Microbial Ferment	N/A	<20%	N/A
Mineral salt	N/A	<10%	N/A

Ingredients not precisely identified are proprietary and non-hazardous. All chemical ingredients appear on the EPA TSCA Inventory. Values are not product specification.

SECTION 3 PHYSICAL DATA

Boiling Point:	100°C
Vapour Pressure:	No Data
Solubility in Water:	Completely Soluble
pH:	4.40 (4.25 – 4.50)
Specific Gravity:	1.02
Appearance:	Dark tan, opaque liquid.
Odour:	Sweet, yeast like odour.
NFPA rating (0.4):	Health = 1
	Fire = 0
	Reactivity = 0

**SECTION 4
FIRE AND EXPLOSION HAZARD DATA**

Flash Point (and Method):	No Data
Auto ignition temp:	No Data
Flammable Limits (STP):	No Data
Extinguishing Media:	N/A
Special Fire Fighting Protective Equipment:	None
Unusual Fire or Explosion Hazards:	None Known

**SECTION 5
REACTIVITY DATA**

Stability:	Stable under normal storage conditions.
Incompatibility (materials to avoid):	Strong Alkaline compounds may produce heat.
Hazardous decomposition products:	None
Hazardous Polymerisation:	Will not occur.

**SECTION 6
HEALTH HAZARD ASSESMENT**

<p>GENERAL: This product is manufactured by the microbial fermentation of simple reducing sugars under facultative aerobic conditions. It contains a neutral mix of organic acids, alcohols and esters.</p> <p>INGESTION: No effect if ingested in small amounts. Irritation of the mouth and stomach can develop following ingestion of large amounts. If poisoning occurs phone 13 11 26 (Poisons Information Centre) Australia wide.</p> <p>EYE CONTACT: This material may cause eye irritation. If affected flush eye area thoroughly with running water.</p> <p>SKIN CONTACT: No hazard unless pre-existing dermal allergy exists. If irritation occurs flush affected area with running water.</p> <p>SKIN ABSORBION: Toxic concentrations will not be absorbed through the skin.</p>
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