

# Material Safety Data Sheet **Aussan L44**

## Section 1. Identification

**Product Name:** AUSSAN L44

**Other Names:** Aussan L44 and derivatives

**Recommended Use:** Organic Sanitiser and mould control agent

**Supplier:** Genesis Industrial Pty Ltd, 4/25 Transport Avenue, Paget 4740 **Phone No:** 07 49522608

**Emergency Phone No - 13 11 26 – Poisons Information Centre**

## Section 2. Hazards Identification

SIGNAL WORD :- NONE NON-HAZARDOUS

### Hazard

**Classification** NON-HAZARDOUS SUBSTANCE.  
NON-DANGEROUS GOODS.  
Hazard classification according to the criteria of NOHSC.  
Dangerous goods classification according to the Australia Dangerous Goods Code.

**Risk Phrase(s)** Not Applicable.

**Safety Phrases** Not Applicable

## Section 3. Composition Information

Ingredient Name	CAS No	Proportions
Bioflavonoid Complex	72968-50-4	10-30%
Organic Acid Complex	Proprietary	10-30%
Ingredients determined not to be hazardous to 100%		

## Section 4. First Aid

### HEALTH EFFECTS

Small amounts diluted in water are regarded as non-hazardous.

SKIN: Non hazardous. May cause minor irritation to some sensitive skins.

### FIRST AID

EYE: In case of contact with eyes, rinse immediately with large amounts of water for up to 15 minutes.

INHALED: Non hazardous.

SWALLOWED: Ingestion of concentrated form may causing irritation to mouth and throat.

EYE: May cause irritation to eyes.

INHALED: Non hazardous.

SWALLOWED: Drink copious quantities of water. Seek medical advice if required.

SKIN: Wash from skin with fresh water.

ADVICE TO DOCTOR: Treat symptomatically.

## Section 5. Fire Fighting Measures

### FIRE/EXPLOSION HAZARD

#### HAZARD

Hazchem Code: Not relevant

#### SMALL FIRE

Use extinguishing media suitable for surrounding material, product is not flammable.

Specific Hazards: Non combustible.

## Section 6. Accidental Release Measures

**SPILLS** There are no special requirements. Product is non-toxic and is 100% biodegradable. Non hazardous if it enters waterways.

## Section 7. Handling and Storage

**Handling and Storage** Store in dry, sealed containers, above 0C

## Section 8. Exposure Controls and Personal Protection

National Exposure Standards	No value assigned by NOHSC for any of the components of this product.
Engineering Controls	Keep containers closed when not in use.
Eye Protection	Safety glasses
Hand Protection	PVC or rubber gloves.
Personal Protective Equipment	Avoid skin and eye contact. Use good hygiene practices.
Footwear	Enclosed footwear.
Body Protection	Overalls or similar protective apparel.

## Section 9. Physical and Chemical Properties

APPEARANCE: Hazy red/brown liquid.

FLASHPOINT (C): Non-flammable.

SPECIFIC GRAVITY (200C): 1.18

FOAMING CHARACTERISTICS:- Moderate foam in hot and cold water.

BOILING POINT: 1200C.

Partially soluble in – ethanol, glycol ethers

ODOUR: Mild tannin/vinegar.

TEMPERATURE STABILITY:- Stable to 2000C

VISCOSITY:- 35CPS @ 200C

FLAMMABILITY LIMITS (%): Not relevant.

SOLUBILITY IN WATER (g/L): Soluble in – water, glycerine, propylene glycol

pH 100%:- 3.8-4.3

## Section 10. Stability and Reactivity

<b>Chemical Stability</b>	Stable
<b>Hazardous Polymerization</b>	Will not occur

## Section 11. Toxicological Information

<b>Toxicology Information</b>	Non Toxic
<b>Inhalation</b>	Due to the low volatility of the product it is not expected to be an inhalation hazard. Inhalation of vapours generated at elevated temperatures, or of product mists may cause irritation to the nose and throat.
<b>Ingestion</b>	Ingestion can result in nausea.
<b>Skin</b>	Contact with skin may result in moderate irritation.
<b>Eye</b>	Irritating to eyes.
<b>Chronic Effects</b>	No information available for product.
<b>Reproductive Toxicity</b>	None of the components of this product is considered to be toxic to the unborn foetus.
<b>Mutagenicity</b>	None of the components of this product is considered to be mutagenic.
<b>Carcinogenicity</b>	None of the components of this product is considered to be carcinogenic.

## Section 12. Ecological Information

<b>Environ. Protection</b>	Not expected to pose a hazard to ecosystems.
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## Section 13. Disposal Considerations

<b>Waste Disposal</b>	Refer to State Territory Land Waste Management Authority.
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## Section 14. Transport Information

<b>Transport Information</b>	Not classified as Dangerous Goods according to the ADGC.
<b>IMO Marine Pollutant</b>	At the concentration contained in this product, not classified by IMO to be a Marine Pollutant.

## Section 15. Regulatory Information

<b>Poisons Schedule</b>	N/A
<b>Hazard Category</b>	Irritant
<b>AICS (Australia)</b>	All the components of this product are listed on the Australian Inventory of Chemical Substances (AICS).

**Section 16. Other Information**

*This MSDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user must review this MSDS in the context of how the product will be handled in the workplace and in conjunction with other materials. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.*

**Contact Person/Point** Genesis Industrial Pty Ltd, Technical Manager