

MATERIAL SAFETY DATA SHEET

STATEMENT OF HAZARDOUS NATURE

Non Hazardous according to NOHSC requirements

COMPANY DETAILS

COMPANY:	ENVIRONMENTAL SERVICES PTY. LTD.		
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IDENTIFICATION

PRODUCT NAME:	AUSSAN L44		
OTHER NAMES:	Not Relevant		
UN NUMBER:	Not Relevant	DANGEROUS GOODS CLASS:	Not Relevant
HAZCHEM CODE:	Not Relevant	POISONS SCHEDULE NUMBER:	Not Relevant

DESCRIPTION Organic disinfectant

USE

Organically certified biocide/sanitiser (NASSA) may be used for organic farming and food processing
Washing fruit and produce, hard surface multi-functional sanitising

PHYSICAL DESCRIPTION/PROPERTIES

APPEARANCE:	Clear deep red/brown liquid.
ODOUR:	Mild tannin/vinegar.
FLASHPOINT (°C):	Non-flammable.
TEMPERATURE STABILITY:-	Stable to 200°C
SPECIFIC GRAVITY (20°C):	1.15
VISCOSITY:-	35CPS @ 20°C
FOAMING CHARACTERISTICS:-	Moderate foam in hot and cold water.
FLAMMABILITY LIMITS (%):	Not relevant.
BOILING POINT:	120°C.
SOLUBILITY IN WATER (g/L):	Soluble in – water, glycerin, propylene glycol Partially soluble in – ethanol, glycol ethers
pH 100%:-	3.8-4.3
pH 1% soln.:-	3.4-3.6

INGREDIENTS

<u>CHEMICAL ENTITY</u>	<u>CAS No.</u>	
Bitter orange extract	72968-50-4	10%—30%
Organic acid complex		10%—20%
Glycerine	56-81-5	20%—30%
Water		Balance

MATERIAL SAFETY DATA SHEET

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

SWALLOWED: Ingestion of concentrated form may causing irritation to mouth and throat.
Small amounts diluted in water are regarded as non-hazardous.

EYE: May burn and cause irritation to eyes.

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

INHALED: Non hazardous.

FIRST AID

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

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

SKIN: Wash from skin with fresh water.

INHALED: Non hazardous.

ADVICE TO DOCTOR: Treat symptomatically.

PRECAUTIONS FOR USE

EXPOSURE STANDARDS Non hazardous.

ENGINEERING CONTROLS Special ventilation is not required as this substance is non toxic and non hazardous.

PERSONAL PROTECTION

CLOTHING: Cover exposed skin, use overalls, apron, or protective suit.

GLOVE TYPE: PVC gloves.

EYE PROTECTION: Wear protective goggles.

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SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT

STORAGE

Store in dry, sealed containers, above 0°C.

TRANSPORT

Product is non-hazardous.

Restrictions: None.

SPILLS AND DISPOSAL

SPILLS

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

LARGE SPILL

Pick up bulk of spill with absorbent material. Wash residue to sewer with water.

DISPOSAL

Dispose of in accordance with local and state regulations.

FIRE/EXPLOSION HAZARD

HAZARD

Hazchem Code: Not relevant

SMALL FIRE

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

LARGE FIRES

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

CONTACT POINT

TITLE: Sales Manager
Robert Watson

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All information contained in this Material Safety Data Sheet and the health, safety and environmental information are considered to be accurate to the best of our knowledge as of the issue date specified above. However, no warranty or representation, expressed or implied, is made as to the accuracy or completeness of the data and information contained in this data sheet. Health and safety precautions and environmental advice noted in this data sheet may not be accurate for all individuals and/or situations. It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. Environmental Services Pty. Ltd accepts no responsibility for any injury, loss or damage, resulting from abnormal use of the material, from any failure to adhere to recommendations, or from any hazards inherent in the nature of the material.