







MAURI anz ABN 68 003 853 656 BUILDING A, 11 TALAVERA RD, NORTH RYDE, 2113 SYDNEY, NSW, AUSTRALIA Tel: 1800 649 494

# SAFETY DATA SHEET

# 84428 AUTOLYSATE YEAST 50%

#### SECTION 1 - PRODUCT DESCRIPTION AND SUPPLIER IDENTIFICATION

DISTRIBUTOR:	MAURI anz
ADDRESS:	Building A, 11 Talavera Rd, North Ryde, 2113, Australia
EMERGENCY TELEPHONE NUMBER:	1800 649 494
24 HOUR TELEPHONE NUMBER:	1800 649 494
NON-EMERGENCY ASSISTANCE NUMBER:	1800 649 494
PRODUCT NAME:	Autolysate Yeast 50%
CHEMICAL NAME:	Saccharomyces cerevisiae
SYNONYMS:	N/A
CHEMICAL NAMES OF INGREDIENTS:	N/A
CHEMICAL FAMILY:	N/A
COMPOSITION:	Yeast, water, salt, papain, potassium sorbate.
FORMULA:	N/A
MOLECULAR WEIGHT:	N/A
PRODUCT USE:	Protein formulation when used in conjunction with insecticide kills fruit flies

#### SECTION 2 - COMPOSITION AND INGREDIENT INFORMATION

INGREDIENT NAME:	CAS REGISTRY NUMBER	TYPICAL WEIGHT %
Saccharomyces cerevisiae	NA	100
TOXICOLOGICAL DATA OF INGREDIENTS	NE	



#### **SECTION 3 - HAZARD IDENTIFICATION**

PHYSICAL STATE:	Liquid
EMERGENCY OVERVIEW:	Generally regarded as safe. Low risk of harm and non-toxic
ROUTES OF ENTRY:	Ingestion
POTENTIAL ACUTE HEALTH EFFECTS:	Slightly Hazardous in case of skin / eye contact (irritant), ingestion or inhalation
EYES:	Discomfort
SKIN:	Irritant
INHALATION:	Irritant
INGESTION:	Irritant
POTENTIAL CHRONIC HEALTH EFFECTS:	Slightly Hazardous in case of skin or eye contact (irritant), ingestion or inhalation. Carcinogenic, Mutagenic, Teratogenic effects: NE

SECTION 4 - FIRST AID MEASURES		
EYE CONTACT:	Flush eyes immediately with running water for at least 10 minutes	
SKIN CONTACT:	Wash immediately with non abrasive soap and water. If irritation persists, seek medical attention. Wash clothes before reuse.	
MINOR INHALATION:	Allow the victim to rest in a well ventilated area. Seek medical attention.	
SEVERE INHALATION:	NE	
INGESTION:	No treatment is normally required. If discomfort persists seek medical attention.	
NOTES TO PHYSICIAN:	None	

SECTION 5 - FIRE FIGHTING MEASURES	
FIRE & EXPLOSIVE PROPERTIES:	NE
AUTO IGNITION TEMPERATURE:	NE
FLASH POINT:	NE
FLAMMABLE LIMITS -UPPER:	NE
FLAMMABLE LIMITS –UPPER:	NE
EXTINGUISHING MEDIA:	Water, Dry powder Carbon Dioxide or foam media as appropriate for environment and surrounding fire
FIRE FIGHTING MEDIA & INSTRUCTIONS:	Fire fighters should wear full protective equipment including self contained breathing apparatus. Evacuate all personnel to a safe area. Dispose of fire debris in accordance with local regulations.
PRODUCTS OF COMBUSTION:	NE
FIRE HAZARDS IN PRESENCE OF VARIOUS SUBSTANCES:	NE



SECTION 6 - ACCIDENTAL RELEASE MEASURES	
IN CASE OF SMALL SPILL OR LEAK:	Use appropriate tools to put the spilled solid into waste bin. Wet clean area. Contaminated floors may be slippery.
IN CASE OF LARGE SPILL OR LEAK:	Use appropriate tools to move spill into waste disposal container. Dispose of in accordance with regulations. Wet clean area and flush into sanitary system. Contaminated floors may be slippery.

SECTION 7 - HANDLING & STORAGE	
HANDLING:	Keep away from heat and sources of ignition. Avoid dust formation. Local exhaust ventilation necessary. Take precautionary measures against electrostatic charging
STORAGE:	Keep containers dry. Store in a cool place. Keep container closed.

OLOHON U	EXPUSURE	CONTROL	LS AND PERSONAL PR	OTECTION
ENGINEERING CONTROLS	:		Use process enclosures, dust ventilation or other controls to keep airborne particles as low as possible.	
EYE/FACE PROTECTION:		Safety GI		
SKIN PROTECTION:		Gloves a	nd coat, apron or uniform	
RESPIRATORY PROTECTIO	DN:	Approved	P2 dust respirator	
OTHER PROTECTIVE EQUI	PMENT:	decanted		<b>C</b> .
PERSONAL PROTECTION I LARGE RELEASE:	N CASE OF		goggles, and P2 dust respi	ator.
FIRE FIGHTING MEDIA & INSTRUCTIONS:		NE		
AIRBORNE EXPOSURE GU	IDELINES FO	R INGREDI	ENTS:	
EXPOSURE LIMIT:		NE	NE	
ACCGIH STEL:		NE		
OSHA TWA PEL:		NE		
STEL: Short Term Exposure I			eighted Average Permissib	-
PHYSICAL FORM:	Liquid		COLOUR:	Light Tan / Beige
pH:	NE		BOILING POINT	NE
BULK DENSITY	NE		SOLUBILITY IN WATER:	NE
VAPOUR PRESSURE:	NE		ALSO SOLUBLE IN:	NE
VAPOUR DENSITY:	NE		PERCENT VOLATILE:	NE



### SECTION 10 - STABILITY AND REACTIVITY

STABILITY & REACTIVITY:	Stable
INCOMPATABILITY:	NE
CORROSIVITY:	Non corrosive
CONDITIONS TO AVOID:	NE
FLAMMABLE LIMITS –UPPER:	NE
HAZARDOUS DECOMPOSITION PRODUCTS:	NE
FIRE FIGHTING MEDIA & INSTRUCTIONS:	NE

SECTION 11 - TOXICOLOGICAL INFORMATION	
ROUTES OF ENTRY:	NE
TOXICITY TO ANIMALS:	NE
SPECIAL REMARKS ON TOXICITY:	NE
OTHER EFFECTS ON HUMANS:	Slightly irritant to skin, if inhaled or ingested
SPECIAL REMARKS ON CHRONIC EFFECTS ON HUMANS:	NE
SPECIAL REMARKS ON OTHER EFFECTS ON HUMANS:	NE

SECTION 12 - ECOLOGICAL INFORMATION	
MOBILITY:	NE
PERSISTANCE AND DEGRADABILITY:	NE
BIOACCUMULATIVE POTENTIAL:	NE
ECOTOXICOLOGICAL INFORMATION:	Products of biodegradation may be toxic
CHEMICAL FATE INFORMATION:	NE

SECTION 13 - DISPOSAL CONSIDERATIONS		
WASTE DISPOSAL: Dispose of in accordance with local state and federal regulations		

SECTION 14 - TRANSPORT INFORMATION					
DOT NAME:	Not a DOT controlled material (USA)				
DOT HAZARD CLASS:	NE				
UN NUMBER:	NE				



DOT PACKING GROUP:	NE
RQ:	NE
DOT SPECIAL INFORMATION:	NE
CHEMICAL FACILITY ANTI TERRORISM STANDARD (CFATS) / 6 CFR Part 27::	NE

## SECTION 15 - REGULATORY INFORMATION

HAZARD CATEGORIES UNDER CRITERIA OF NFPA (USA)							
HEALTH:	1	FIRE:	1				
REACTIVITY:	0	PPE:	E				
SUDDEN RELEASE OF PRESSURE:	NE		·				

SECTION 16 - OTHER INFORMATION							
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