

# PRODUCT DATA SHEET

# FOOD PROCESSING

## MYRIAD

### Multi-Enzyme Cleaning System

**Rapidly Removes Proteins, Animal and Vegetable Oils, and General Grime.**

MYRIAD is an active enzymal cleaner designed for use in the food preparation industry. It will attack a wide range of soiling common to most aspects of the food preparation industry. This dynamic blend of detergents, and microbial enzymes utilises the latest technologies to deal aggressively from multiple aspects with soiling without being detrimental to surfaces and equipment so often caused by harsh cleansers. This versatile formulation will clean in most situations and yield highly satisfying results.

#### FEATURES:

- Multi faceted enzyme formulation
- Dynamic non-corrosive cleaners

#### BENEFITS:

- Eats through grease and grime
- Cleans without harsh cleaners and corrosion

#### DIRECTIONS

For optimum results heat water to between 40deg. C and 60deg.C. Once the product has been diluted it will remain active for about ten minutes, before enzymal deterioration occurs. Dilute only what you require.

**General Cleaning and Food Preparation Cleaning:** Dilute 1 part MYRIAD to 80 parts water. Wash surfaces and rinse with potable water after use. Spray onto surface and allow up to ten minutes to work, and rinse.

**Heavy Soiling:** Dilute 1 part MYRIAD to 30 parts water, add hot water and apply to soiled surface. Rinse product contact surfaces with potable water after use.

#### ACTIVE INGREDIENTS:

- 710g/kg Alkaloid Salts, solid NOS

#### QUANTITY AVAILABLE and PRODUCT CODE:

- |         |         |          |          |
|---------|---------|----------|----------|
| • 5 kg  | 4151026 | • 20 kg  | 41510255 |
| • 25 kg | 4151025 | • 200 kg | 41510265 |

#### CHEMICAL HAZARD STATUS:

- Alkaline – Product is above pH 9.5. It may cause irritation or burning.

*Cleansing*



*Solutions*

Consumer Information: Phone 02-6884 8444 or Fax: 02-6884 1723

# PRODUCT USAGE ADVICE

## PRODUCT: MYRIAD - Multi-Enzyme Cleaning System

### Product Usage and Application Advice

This section provides a general guide that will be highly useful to helping determine whether this product is suitable for your cleaning requirements. In some cases these tables may not be specific enough, in this case please contact a sales representative from B & J Chemicals or a distributor of the Desert Springs Australian range.

### Cleaning Areas Suitability Table

	IDEAL	GREAT	OKAY	NOT SUITABLE
Bathrooms	√			
Carpet		√		
Floors	√			
Food processing	√			
Laundry		√		
Kitchen	√			
Vehicles		√		
Windows/ Mirrors				√

### Soiling Suitability Table

	IDEAL	GREAT	OKAY	NOT SUITABLE
Blood, urine, vomit	√			
Dirt & Grime	√			
Disinfection			√	
Dye, colours		√		
Mould & Mildew	√			
Food & Drinks	√			
Oil, Grease, Fat, & Ink	√			
Rust, Iron, Scale			√	

\* Caution: Care should always be taken when applying a product to a cleaning situation for the first time.

#### A TIP FROM THE CHEMIST

Myraid is an active multi-enzymal product which in simple terms "lives". It should be remembered that when diluted in water it is activated and will work hard whilst it is moist. When it dries out the enzymes will die and become ineffective. It is also highly vulnerable to chlorine.

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