



## PRODUCT SPECIFICATION

### Product: Zydox 31

**Product Description:**

Sanitiser

**Other Names:**

Sodium Chlorite 31%

**Product Code/s:**

ZYDOX31-200L ZYDOX31-1000L

**Suggested Applications:**

Sanitiser in food processing

**Packaging:**

200L drum, 1000L IBC

**Shelf Life and Storage Requirements:**

Keep containers tightly closed in a dry, cool and well-ventilated place.

Keep container closed when not in use. When stored properly, there should not be major changes in product properties for a period of two (2) years.

**Specification:**

Parameter	Test Method	Specification
Strength Sodium Chlorite	Titration	30.5 – 31.5 %w/w
Specific Gravity	SG Meter	1.265
pH	pH Meter	12.5 – 13.5

**Physical Properties:**

Parameter	Test Method	Specification
Colour	Visual	Clear to pale yellow
Foreign Matter (airborne unavoidable matter)	Visual	Acceptable by visual inspection
Foreign Matter (Food safety risk)	Visual	Nil

*This specification is valid at the time of issue but may be subject to change without notice. We advise you to review the information in this specification in the specific context of the intended application. Ixom Operations Pty Ltd will not be responsible for damages of any nature resulting from the use of or reliance upon the information in this specification. Where you consider it appropriate, please reconfirm specifications with us at the time of purchase. \*Customers are responsible for undertaking their own enquiries to ensure that a product conforming with the following specifications is suitable for the customer's use(s), purpose(s), application(s), process(es) and equipment. (To the extent permissible under the statutes and regulations of the country of supply), Ixom Operations Pty Ltd and its related companies exclude all legal and other responsibility and liability associated with ensuring that the product is fit or suitable for customers' uses, purposes, applications, processes or equipment.*

## Product: Zydox 31

### Approvals and certifications:

Kosher certified

Halal certified

No materials containing a GMO based product are used in this formulation

No Materials used in this formulation are listed as potential allergens

Supplier COA is verified to FCC and/or FSANZ Schedule 3 Identity and Purity.

### Country of origin:

Australia

### Documentation available on request:

SDS

Product information Sheets

Certificate of Analysis

Test Methodology

Issue Date: 26/05/2025

Version No.: 1

Date reviewed:

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