

Safety Data Sheet

Section 1: Identification

Product Name	:	Nitrile Cobalt 300
Product Identification	:	Non-Sterile, Powder Free Nitrile Exam Gloves,
		Ambidextrous, For Single Use
Company Name	:	Sinclair Dental
Address	:	900 Harbourside Drive,
		North Vancouver, BC V7P 3T8
Tel	:	1-800-663-7393
Fax	:	1-800-206-2999
Intended Use	:	A patient examination glove is a disposable
		device intended for medical purposes that is
		worn on the examiner's hand or finger to
		prevent contamination between patient and
		examiner.
Recommended Use	:	For use in the medical and healthcare
		environment. Single use only.
Restrictions on use	:	Do not use for handling organic solvents.

Section 2: Hazard(s) Identification

Biological Hazards	:	Components used in glove manufacturing may cause allergic reaction in some users.
Hazards related to the re-use of the medical device	:	Re-use of the non-sterile single use medical glove, leading to i) Loss of product lot traceability, ii) Risk of contamination and infection increases due to improper cleaning process, iii) Damages/weakening by the cleaning processes leading to increased risk of holes and tear during re-use.

Section 3: Composition/Information on Ingredients

Acrylonitrile Butadiene Rubber, Sulfur, Accelerators, Zinc Oxide, Potassium Hydroxide, Titanium Dioxide, Blue Pigment

Section 4: First-Aid Measures



Section 5: Fire-Fighting Measures

Extinguishing media	:	Foam, Carbon Dioxide and Water
Flash Point	:	N/A

Section 6: Accidental Release Measures

None.			

Section 7: Handling and Storage

- The product should be stored in a cool dry place avoiding exposure to direct sunlight, high temperature and humidity.
- After the package is open, direct sunlight, fluorescent lighting and devices generating ozone should be avoided, and the product should be kept away from X-ray apparatus.
- Do not store these gloves with organic solvents as these solvents can degrade the gloves.
- Ventilation is not necessary under normal storage condition.

Section 8: Exposure Controls/Personal Protection

None.

Section 9: Physical and Chemical Properties

- 1) Feature: These gloves meet the ASTM D6319 standard.
- 2) Form : Soft solid form
- 3) Colour :Blue

Section 10: Stability and Reactivity

Stability	:	Stable
Condition to avoid	:	None
Incompatible Material	:	None



Section 11: Toxicological Information

Animal safety test for potential skin irritation and delayed skin sensitization showed that the glove is neither a skin irritant nor potential skin sensitizer.

Section 12: Ecological Information* (non-mandatory)

N/A

Section 13: Disposal Considerations* (non-mandatory)

The gloves are non-biodegradable product where special decommissioning or disposal is required.

Section 14: Transport Information* (non-mandatory)

No special transportation requirements.

Section 15: Regulatory Information* (non-mandatory)

Quality Assurance	:	Manufactured under following Quality
		Management System:
		1) ISO 13485
		2) ISO 9001

Section 16: Other Information

	Date of Preparation	:	December 03, 2018
--	---------------------	---	-------------------

*Note: Since other Agencies regulate this information, OSHA will not be enforcing Sections 12 through 15(29 CFR 1910.1200(g)(2)).

The data given here is based on current knowledge and experience. The purpose of this material safety data sheet is to describe the product in term of their safety requirements. The data does not signify any warranty with regard to the product properties.