

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Identifier:
 Product Name(s): Qorvo Biotechnologies Omnia™ SARS-CoV-2 Antigen Positive Control
 Product Code(s): 83941
Synonyms: None
Intended Use: A positive quality control material for in vitro diagnostic use
Manufacturer Name: QORVO BIOTECHNOLOGIES
Address: 14505 21st Ave N STE 212
 Plymouth, MN 55447
 USA
www.qorvobiotech.com
 (833) 384-1522
Emergency Phone: United States Centers for Disease Control and Prevention
 800-CDC-INFO (800-232-4636) or (404) 633-5313 **(24 Hours)**
Authorized Representative in the European Community: Not applicable
SDS Revision Date: June 14, 2021

SECTION 2: HAZARDS IDENTIFICATION

Classification is made according to Globally Harmonized System (GHS)-US and UN Hazardous Classification: Product does not present a physical, health, or environmental hazard according to EC regulation No. 1272/2008.

Label Elements:
In compliance with Globally Harmonized System (GHS)-US and EU
Signal Word(s): Not applicable
Pictogram(s): Not applicable
Product Identifier(s): Not applicable
Hazardous Statement(s): Not applicable
Precautionary Statement(s)-Prevention: Not applicable
Precautionary Statement(s)-Response: Not applicable
Precautionary Statement(s)-Storage: Not applicable
Precautionary Statement(s)-Disposal: Not applicable
Special Hazardous: Not applicable
NFPA Rating (Scale 0-4): Health = 0
 Fire = 0
 Reactivity = 0
PBT Assessment(s): Not applicable
vPvB Assessment(s): Not applicable
Other Hazards: Not applicable

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization: Mixture

Identification	Name	%
CAS #: 26628-22-8 EC#: 247-852-1	Sodium Azide	≤0.09%
CAS #: N/A EC#: N/A	Proprietary neutral non-hazardous buffer/solution/water	99-100%

Exposure Limits: None known

SECTION 4: FIRST AID MEASURES

General Information: As a rule, in case of doubt or if symptoms persist, always call a doctor. Never induce swallowing in an unconscious person.

Eye Contact: Rinse immediately with plenty of water for several minutes and seek medical attention if irritation occurs.

Ingestion: Seek medical attention immediately and show the label.

Inhalation: Supply fresh air immediately. Seek medical attention if breathing difficulty occurs.

Skin Contact: Seek medical attention if symptoms of skin irritation appear.

Protection of First-Aid Providers: Wear suitable gloves and eye/face protection.

SECTION 5: FIREFIGHTING MEASURES

Suitable Extinguishing Media: Use an extinguishing media suitable for the surrounding fire.

Unsuitable Method of Extinguishing: None known

Special Protective Equipment for Firefighters: Self-contained breathing apparatus and protective suit.

Specific Hazards: No further relevant information available

Hazardous Combustion Products: None known

Explosion Limits:

Lower: Unknown
Upper: Unknown

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Ensure adequate ventilation. Handle as potentially infectious.

Environmental Precautions: Waste disposal must be in accordance with appropriate US, Federal, State, and International regulations. Dilute with plenty of water.

Methods for Clean Up: Wipe up with adsorbent material. Place in suitable container for prompt disposal.

SECTION 7: HANDLING AND STORAGE

Handling:

Technical Measures/Precautions: Wear protective safety glasses, gloves, and clothing. Wear disposable gloves while handling reagent. Thoroughly wash hands afterwards.

Storage:

Technical Measures/Storage Conditions: Store according to labeling
 Incompatible Products: None known

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits: None known

Exposure Controls:

Personal Protection Measures: Use personal protective equipment that is clean and has been properly maintained.
 Eye Protection: Wear safety glasses
 Hand Protection: Wear disposable gloves. Thoroughly wash hands.
 Skin and Body Protection: Wear suitable protective clothing, gloves and eye/face protection.
 Respiratory Protection: None required

Other General Precautions: None known

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Physical State: Liquid
 Color: Pale Yellow to Clear

Odor/Odor Threshold:

Mild to no odor
 9.0 ± 0.1

pH:

Melting Point/Freezing Point:

Undetermined/Undetermined

Initial Boiling Point and Boiling Range:

Undetermined/Undetermined

Flash Point:

Not determined

Evaporation Rate:

Not determined

Upper/Lower Flammability or Explosive Limits:

Not determined

Vapor Pressure:

Not relevant

Vapor Density:

Not determined

Relative Density:

Not determined

Solubility(ies):

Not determined

Auto-Ignition:

Product is not self-igniting

Decomposition Temperature:

Not determined

Viscosity:

Not determined

Other(s):

No other standard characteristics applicable to the identification or hazards of the products are known.

SECTION 10: STABILITY AND REACTIVITY

Reactivity: No data is available
Chemical Stability: Stable under recommended storage conditions
Conditions to Avoid: Keep away from heat and source of ignition
Materials to Avoid: No data is available
Hazardous Polymerization: Does not occur
Hazardous Decomposition Products: None known

SECTION 11: TOXICOLOGICAL INFORMATION

Acute Effects:
 Oral: No data is available
 Eye Contact: No data is available
 Skin Contact: No data is available
 Inhalation: No data is available
 Other: No data is available

Chronic Effects:
 Oral: No data is available
 Inhalation: No data is available
 Dermal: No data is available
 Other: No data is available

Carcinogenicity Rating: Not applicable

Component(s)	CAS Number	NTP	IARC	California Proposition 65 List
N/A	N/A	N/A	N/A	N/A

Signs and Symptoms: None known
Medical Conditions Aggravated by Exposure: None known

SECTION 12: ECOLOGICAL INFORMATION

Eco-Toxicity Effects: This product has no known ecologically toxic effects.
Aquatic Toxicity Effects: No data is available
Mobility: No data is available
Persistence/Degradability: No data is available
Bioaccumulative Potential: No data is available
Degradation: No data is available

SECTION 13: DISPOSAL CONSIDERATIONS

Waste from Residual/Unused Products: Waste disposal must be in accordance with appropriate US, Federal, State, and International regulations.

Contaminated Packaging: Waste disposal must be in accordance with appropriate US, Federal, State, and International regulations.

Methods for Clean Up: Wipe up with absorbent material. Place in suitable container for prompt disposal.

SECTION 14: TRANSPORT INFORMATION

Product not regulated by DOT, IATA/ICAO for air transport, IMO/IMDG for sea, ADR for road, RID for rail, or TDG.

SECTION 15: REGULATORY INFORMATION

Description	CAS#	SARA Title III, Section 302	SARA Title III, Section 313	SARA Title III, Section 311/312	Japan Poisonous and Deleterious Substances Control Law
Sodium Azide	26628-22-8	X	X		Poisonous Substance

Immediate Health: No data is available

Delayed Health: No data is available

SVHC: No component of this product is identified as a substance of very high concern by SVHC.

TSCA: No component of this product is present at levels identified by the Toxic Substance Control Act.

OSHA: No component of this product is present at levels identified as a carcinogen or potential carcinogen by OSHA.

WHMIS:

WHMIS Trade Secret: None known
WHMIS Hazard Class: None known
Canada DSL Inventory List: None known

Notes:

- 1) SARA = Superfund Amendments and the Reauthorization Act.
- 2) SVHC = Substances of very high concern.
- 3) TSCA = Toxic Substance Control Act.
- 4) WHMIS 2015 = Canadian Workplace Hazardous Material Information System.
- 5) This product has been classified in accordance with the hazards criteria of the Controlled Products Regulations (CPR) and the SDS contains all the information required by the CPR.
- 6) OSHA = Occupational Safety and Health Administration.

SECTION 16: OTHER INFORMATION

This data sheet contains changes from the previous version in section(s):

Additional Advice:

SDS Formats:

Products first SDS per GHS requirements.

None known

- 1) North American Format (U.S. and Canada): This Safety Data Sheet were prepared in accordance with OSHA 29 CFR 1910.1200.
- 2) European Format: This Safety Data Sheet was prepared in accordance with (EC) No. 1907/2006 (REACH) and its amendments.

Disclaimer:

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable