

# SAFETY DATA SHEET

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## Section 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: INTROL® TB-XDR Panel M345

SYNONYMS: N/A PRODUCT CODE: M345-5

**USE OF THE SUBSTANCE PREPARATION:** The INTROL TB-XDR Panel M345 is intended for use as an external quality control to monitor analytical performance of the extraction, amplification and detection steps of *in vitro* laboratory nucleic acid testing procedures for the qualitative detection of extensively drug resistant (XDR) *Mycobacterium tuberculosis* (MTB) complex by the Xpert® MTB/XDR Assay on Cepheid GeneXpert Instrument Systems.

207-885-1079

## DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET AND MANUFACTURER NAME AND ADDRESS:

Maine Molecular Quality Controls, Inc (MMQCI) Manufacturer Phone Number Manufacturer Fax Number

23 Mill Brook Road 207-885-1072

Saco, Maine 04072 (USA) E-mail: info@mmqci.com

www.mmqci.com

Emergency telephone number: 207-885-1072

# Section 2 – HAZARD(S) IDENTIFICATION

HAZARDOUS INGREDIENTS: None
Classification: Void

## Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Characterization (Hazardous Chemical Ingredients): None

Dangerous Components According to EC Criteria: None

## Section 4 - FIRST AID MEASURES

**General:** No emergency care is anticipated.

In all cases of doubt or when symptoms occur, do the following:

Inhalation: Remove affected person to fresh air. Seek medical attention if breathing becomes difficult or if cough or other symptoms

develop.

Ingestion: Rinse mouth with water. Seek medical attention if signs of toxicity occur.

Skin: Remove contaminated clothing. Wash affected area with plenty of soap and water. Seek medical attention if irritation

levelops.

Eyes: Rinse immediately with plenty of water. Remove contact lenses if worn. Seek medical attention if redness or irritation

develops.

## **Section 5 - FIRE FIGHTING MEASURES**

Flash Point (Method Used): N/A
Extinguishing Media: N/A
Auto-ignition Temperature: N/A
Special Fire Hazards: N/A
Explosion Hazards: N/A



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# Section 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear appropriate protective clothing.

Steps to be Taken in Case Material is Released or Spilled: Wipe up with appropriate absorbent material.

Waste Disposal Method: Normal disposal container

## Section 7 - HANDLING AND STORAGE

**Handling:** Handle per package insert instructions.

Storage: Store at 2 - 8°C.

## Section 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limit Values: None

Exposure Controls: None

#### PERSONAL PROTECTIVE EQUIPMENT:

Respiratory Protection: None required Eye Protection: Safety glasses

Skin Protection: Lab coat, gloves Work / Hygiene Practices: Standard laboratory precautions

Ventilation: Normal Other Protective Equipment: None required

## Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Component: N/A

**Boiling Point:** N/A Specific Gravity (H<sub>2</sub>O = 1): N/A **Melting Point:** N/A Evaporation Rate (Butyl Acetate = 1): N/A Vapor Density (AIR = 1): Solubility in Water: N/A N/A Vapor Pressure (mmHg): N/A pH: N/A Odor: N/A Appearance: N/A

## Section 10 - STABILITY AND REACTIVITY

 Stability:
 N/A

 Incompatibility (Materials to avoid):
 N/A

 Hazardous Decomposition or Byproducts:
 N/A

 Conditions to Avoid:
 N/A

 Hazardous Polymerization:
 N/A

## Section 11 - TOXICOLOGICAL INFORMATION

Routes of Entry: N/A
Health Hazards (Acute and Chronic): N/A
Carcinogenicity: N/A
IARC Monographs: N/A
Signs and Symptoms of Exposure: N/A

Medical Conditions generally aggravated by Exposure: N/A N/P: N/A

OSHA Regulated: N/A



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## **Section 12 - ECOLOGICAL INFORMATION**

Ecotoxicity: N/A Mobility: N/A Bioaccumulation: N/A Degradability: N/A

## Section 13 - DISPOSAL CONSIDERATIONS

Appropriate Disposal / Product: Dispose of unused product, spilled substance and waste in normal disposal container.

# **Section 14 - TRANSPORT INFORMATION**

Land Transport:Not restricted. Not regulated as hazardous goods.Sea Transport:Not restricted. Not regulated as hazardous goods.Air Transport:Not restricted. Not regulated as hazardous goods.

## **Section 15 – REGULATORY INFORMATION**

California Proposition 65: This product does not contain any substances listed on California's listing of known or potential

carcinogens.

Chemical Safety Assessment: Observe general laboratory safety regulations when handling chemicals.

## **Section 16 – OTHER INFORMATION**

SDS Prepared by: MMQCI Preparation Date: 10 June 2020

Disclaimer: The information contained in this SDS is provided only for use as a guide. The SDS was carefully prepared based on references and tests believed to be reliable; however, MMQCI makes no guarantee of the accuracy and completeness of the data. Any use of the data must be in accordance with applicable federal, state and local regulations.