

SAFETY DATA SHEET

REVISION DATE: 31 May 2017
Page 1 of 3

Section 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: INTROL™ TB Panel M114

SYNONYMS: MTB/RIF Control Bundle, MTB/RIF Ultra Control Bundle PRODUCT CODES: M114-10, M114-5, MTB/RIF-BU1, CTRL-M114-5

Components: P/N Description

 INTROL™ TBWT-04
 M1000402
 1.0mL, (2 x 10⁴ cells/mL)

 INTROL™ TBMDR1-04
 M1010402
 1.0mL, (2 x 10⁴ cells/mL)

 INTROL™ TBNEG
 M1030002
 1.0mL, (No cells)

USE OF THE SUBSTANCE PREPARATION: INTROL™ TB Panel M114 (MTB/RIF Control Bundle, MTB/RIF Ultra Control Bundle) is composed of synthetic TB DNA fragments in a solution of buffer and preservatives.

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

207-885-1079

Saco, Maine 04072 (USA)

E-mail: info@mmqci.com

www.mmqci.com

Classification:

Emergency telephone number: 207-885-1072

Section 2 - HAZARD(S) IDENTIFICATION

HAZARDOUS INGREDIENTS: None

Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Characterization (Hazardous Chemical Ingredients): None

Void

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

develops.

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



NTP:

OSHA Regulated:

REVISION DATE: 31 May 2017

SAFETY DATA SHEET

Page 2 of 3

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 Handle per package insert instructions. Handling: 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: Work / Hygiene Practices: Lab coat, gloves 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 ($H_2O = 1$): N/A **Melting Point:** N/A Evaporation Rate (Butyl Acetate = 1): N/A Vapor Density (AIR = 1): Solubility in Water: N/A N/A pH: Vapor Pressure (mmHg): N/A N/A Appearance: N/A Odor: N/A Section 10 - STABILITY AND REACTIVITY N/A Stability: 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/A

N/A



REVISION DATE: 31 May 2017

SAFETY DATA SHEET

Page 3 of 3

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: 31 May 2017

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.