



MATERIAL SAFETY DATA SHEET

REVISION DATE: 05/10/05

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Section 1 – PRODUCT IDENTITY AND COMPANY INFORMATION

PRODUCT NAME: INTROL™ MTHFR Genotype Control
SYNONYMS: N/A
PRODUCT CODES: G105

MANUFACTURER NAME AND ADDRESS

Maine Molecular Quality Controls, Inc (MMQCI)
10 Southgate Rd Suite 170
Scarborough, Maine 04074

Manufacturer Phone Number
207-885-1072

Section 2 – MSDS PREPARATION INFORMATION

PREPARATION INFORMATION

Prepared by: MMQCI
Phone #: 207-885-1072
Preparation Date: April 28, 2005
Name & Address of preparer: See section 1

Section 3 – HAZARDOUS INGREDIENTS / IDENTITY

HAZARDOUS INGREDIENTS:

23% Ethyl Alcohol

This product is not considered to be hazardous based on evaluations made by our company.

Section 4 – PHYSICAL DATA

Boiling Point:	N/A	Specific Gravity (H₂O) = 1):	N/A
Melting Point:	N/A	Evaporation Rate (Butyl Acetate = 1):	N/A
Vapor Density (AIR = 1):	N/A	Solubility in Water:	N/A
Vapor Pressure (mmHg):	N/A	pH:	N/A
Appearance:	Packaged kit with 3 or 4 bottles	Odor:	None known

Section 5 – FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/A
Flammable Limits: N/A
Extinguishing Media: CO₂ or Dry Chemical / ABC Fire Extinguisher
Auto-ignition Temperature: N/A
Special Fire Hazards: N/A
Explosion Hazards: N/A

Section 6 – REACTIVITY DATA

Stability: Stable
Incompatibility (Materials to avoid): None known
Hazardous Decomposition or Byproducts: None known
Conditions to Avoid: None known
Hazardous Polymerization: None known

Section 7 – TOXICOLGICAL PROPERTIES / HEALTH HAZARD DATA

Routes (s) of Entry:	N/A		
Health Hazards (Acute and Chronic):	None known		
Carcinogenicity?	N/A	NTP?	N/A
IARC Monographs?	N/A	OSHA Regulated?	N/A
Signs and Symptoms of Exposure:	None known		
Medical Conditions generally aggravated by Exposure:	None known		



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Section 8 – PREVENTATIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT

Respiratory Protection:	None required	Eye Protection:	Safety glasses
Skin Protection	Lab coats, gloves	Work / Hygiene Practices:	Standard laboratory precautions
Ventilation:	Normal	Other Protective Equipment:	None required

SPILLS & WASTE DISPOSAL CONSIDERATIONS

Steps to be Taken in Case Material is Released or Spilled: N/A

Waste Disposal Method: Normal disposal container

Precautions to be Taken in Handling and Storage: N/A

Other Precautions: None known

Section 9 – HANDLING & STORAGE

Precautions to be Taken in Handling and Storage: Store per package insert instructions.

Other Precautions: For Research Use Only.

NOTES: N/A – Not Applicable