

TREVIGEN®

MATERIAL DATA SAFETY SHEET

PRODUCT INFORMATION

PRODUCT NAME: Calf Thymus DNA
CATALOG NUMBER: 9600-5-D

INFORMATION ON INGREDIENTS

CAS-No. 73049-39-5
SARA Listed. No

EMERGENCY OVERVIEW

HMIS RATING	HEALTH: 0	FLAMMABILITY: 0	REACTIVITY: 0
NFPA RATING	HEALTH: 0	FLAMMABILITY: 0	REACTIVITY: 0

FIRST AID MEASURES

ORAL EXPOSURE	Never give anything by mouth to an unconscious person. Rinse mouth with water.
INHALATION EXPOSURE	If breathed in, move person into fresh air. If not breathing, give artificial respiration.
DERMAL EXPOSURE	Wash off with soap and plenty of water.
EYE EXPOSURE	Flush eyes with water as a precaution.

FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA
Suitable: Noncombustible. Use extinguishing media appropriate for surrounding materials such as Water spray, Carbon Dioxide, Dry Chemical Powder, or appropriate Foam.

PROCEDURE(S) OF PERSONAL PRECAUTION(S)

Wear laboratory coat, safety goggles, rubber boots, and laboratory rubber gloves.

METHODS FOR CLEANING UP

Absorb on sand or vermiculite and place in closed containers for disposal.

STORAGE

Suitable: Store at -20°C in a manual defrost freezer. For long term storage, freeze in working aliquots at -80°C.

STABILITY

Stability: Stable.
Materials to Avoid: Strong Oxidizing agents.

TOXICOLOGICAL INFORMATION

CHRONIC EXPOSURE

IARC: No component of this product, present at levels greater than or equal to 0.1%, is identified as probable, possible or confirmed human carcinogen by IARC.
ACGIH: No component of this product, present at levels greater than or equal to 0.1%, is identified as a carcinogen or potential carcinogen by ACGIH.
NTP: No component of this product, present at levels greater than or equal to 0.1%, is identified as a known or anticipated carcinogen by NTP.
OSHA: No component of this product, present at levels greater than or equal to 0.1%, is identified as a carcinogen or potential carcinogen by OSHA.

ROUTE OF EXPOSURE

Skin Contact: May cause skin irritation
Skin Absorption: May be harmful if absorbed through the skin
Eye Contact: May cause eye irritation
Inhalation: Material may be irritating to mucous membranes and upper respiratory tract. May be harmful if inhaled.
Ingestion: May be harmful if swallowed.

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DISPOSAL

Product	Observe all federal, state, and local environmental regulations.
Contaminated Packaging	Dispose of as unused product.

SHIPPING

DOT: Not Hazardous
IATA: Not Hazardous
IMDG: Not Dangerous

REGULATORY INFORMATION

SARA LISTED: 302/311/312/313: Not Listed, no SARA Hazards

CANADA REGULATORY INFORMATION:

WHMIS Classification: This product has been classified in accordance with the hazard criteria of the CPR, and the MSDS contains all the information required by the CPR.

DSL: No
NDSL: No

OTHER INFORMATION

The above information is believed to be correct, however, the physical, chemical, and toxicological properties of the product may not yet have been fully characterized. Trevigen recommends the use of gloves, lab coats and eye protection while using or handling this product. Trevigen assumes no liability for damage resulting from handling or contact with the above product. This MSDS does not represent any guarantee of the properties of the product. This product is for R&D use only. Not for drug, household or other uses.

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