

## SAFETY DATA SHEET

according to 29 CFR 1910.1200 and GHS

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## Tryptic Soy Agar

Revision **Revision date** 2020-08-24

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	Tryptic Soy Agar	
Product code	7100X	
1.2. Relevant identified uses	of the substance or mixture and uses advised against	
Product Use	[SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [PC21] Laboratory chemicals; [PROC15] Use as laboratory reagent;	
Description	Intended for laboratory use only. For in vitro use only.	
1.3. Details of the supplier of	the safety data sheet	
Company	Neogen Corporation	
Address	620 Lesher Place	
	Lansing MI 48912	
	USA	
Web	www.neogen.com	
Telephone	517-372-9200/800-234-5333	
Email	SDS@neogen.com	
1.4. Emergency telephone nu	mber	
	24 hours:  Medical: 1-800-498-5743 (U.S. and Canada) or 1-651-523-0318 (international)  Spill/CHEMTREC: 1-800-424-9300 (U.S. and Canada) or 1-703-527-3887 (international)	
Further information		
	Manufactured By:. Neogen Corporation 740 East Shiawassee Lansing, MI 48912 U.S.A.	
SECTION 2: Hazards ider	ntification	
2.1. Classification of the subs	tance or mixture	
2.1.2. Classification - GHS	No Significant Hazard.	
2.2. Label elements		
Hazard Statements	No Significant Hazard	
2.3. Other hazards		
Other hazards	Combustible dusts: May form combustible dust concentrations in air. Contains material(s) which may be harmful if swallowed. Dust may be irritating if inhaled.	

SECTION 3: Composition/information on ingredients

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3.1. Personal precautions, prote	ctive equipment and emergency procedures
Outlines askerbred in	Avoid formation of dust. Use as appropriate: Protective equipment, Protective clothing. Ensure adequate ventilation of the working area. Avoid prolonged or repeated exposure.
.2. Environmental precautions	
	Prevent further spillage if safe. Clean spillage area thoroughly with plenty of water. Do not flush into surface water. Do not let product contaminate subsoil.
.3. Methods and material for co	ntainment and cleaning up
	Avoid formation of dust. Clean spillage area thoroughly with plenty of water. Do not contaminate water by cleaning of equipment or disposal of wastes.
.4. Reference to other sections	and the second s
	See Section(s) 2, 8, and 13 for further information.
SECTION 7: Handling and st	torage
.1. Precautions for safe handlin	g
	Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid conta with eyes. Do not eat, drink or smoke in areas where this product is used or stored. Ensure adequate ventilation of the working area. Do not contaminate water by cleaning of equipment or disposal of wastes. Use as appropriate: Protective clothing.  Read the entire label and follow all use directions, restrictions, and precautions.
.2. Conditions for safe storage,	including any incompatibilities
	Store at temperatures between 2 °C and 30 °C.  Store in correctly labelled containers. Keep container tightly closed. Protect from moisture. Do no contaminate water, food, or feed by storage or disposal. Follow label instructions.
.3. Specific end use(s)	
	See Section(s) 1.2 for further information.
urther information	
au la	Refer to product label and/or package insert for additional information.
SECTION 8: Exposure contr	ole/nereonal protection
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3.1. Control parameters	A1
	No occupational exposure limits known.
3.2. Exposure controls	4
Appropriate engineering controls	Ensure adequate ventilation of the working area.
ndividual protection measures	Use as appropriate: Protective equipment.
Eye / face protection	Use as appropriate: Suitable eye protection.
	Use as appropriate: Chemical-resistant gloves made of any waterproof material. Wash the outside
Skin protection - Hand protection Skin protection - Other	of gloves before removing them.  Use as appropriate: Protective clothing. Wash contaminated clothing, separately from other

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10.3. Possibility of hazardous re	actions
	Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.
10.4. Conditions to avoid	
	Avoid sparks, flames, heat and sources of ignition. Protect from moisture.
10.5. Incompatible materials	
	No data available.
10.6. Hazardous decomposition	products
	Carbon oxides.
SECTION 11: Toxicological	Information
11.1. Information on toxicological	
Acute toxicity	Based on available data, the classification criteria are not met. However, this product does contain substance(s) that are classified as hazardous. For more information, see Section 3.
Skin corrosion/irritation	May cause irritation to skin.
Serious eye damage/irritation	May cause irritation to eyes.
Respiratory or skin sensitization	May cause allergic reactions in susceptible people.
Germ cell mutagenicity	No mutagenic effects reported.
Carcinogenicity	No components at >0.01% are listed in the American Conference of Governmental Industrial Hygienists (ACGIH) Guide to Occupational Exposure Values.  Listed by the International Agency for Research on Cancer (IARC) as a group 3 substance: evidence does not support the substance as a human carcinogen, [Sodium bisulfite (bisulfites), CAS No. 7631-90-5].  No components at >0.01% are listed in the National Toxicology Program (NTP) Report on Carcinogens.  Not listed in the OSHA standard 1910.1003 Carcinogens.
Reproductive toxicity	No teratogenic effects reported.
STOT-single exposure	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
STOT-repeated exposure	No Significant Hazard.
Aspiration hazard	No Significant Hazard.
Repeated or prolonged exposure	Avoid prolonged or repeated exposure. Delayed appearance of the complaints and development of hypersensitivity (difficult breathing, coughing, asthma) are possible.
11.1.2. Mbdures	
	See Section(s) 3 for further information.
11.1.3. Hazard Information	
h = 10   3x	See Section(s) 2 and 3 for further information.
11.1.4. Toxicological information	<u> </u>
	No data available
11.1.5. Hazard Class	·
	See Section(s) 2 and 14 for further information.
11.1.6. Classification Criteria	
	Based on the Globally Harmonized System (GHS) considerations for the classification of mixtures. See Section 15 for regulatory citations.

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Nonrefillable container. Do not reuse or refill this container.  If empty: Do not reuse this container. Place in trash or offer for recycling, if available.  If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.
Refer to product label and/or package insert for additional information. Follow label instructions.
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The product is not classified as dangerous for carriage.
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g to Annex II of MARPOL 73/78 and the IBC Code
The product is not classified as dangerous for carriage.
formation
nmental regulations/legislation specific for the substance or mb/ture
Hazard Communication Standard: 29 Code of Federal Regulations 1910.1200: Occupational Safety and Health Standards: Z: Toxic and Hazardous Substances: Hazard Communication.
International

[1480, Zinc chloride (zinc compounds), CAS No. 7646-85-7 (<0.01%)].

Catalog of Hazardous Chemicals (China): [2455, Sodium hydrogen sulfite, CAS No. 7631-90-5],

Regulation of Minister of Trade of the Republic of Indonesia, Number 75, Year 2014, regarding The

published reporting levels.

--Asia and the ASEAN Nations--.

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#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Pennsylvania Right to Know Law: This product contains no hazardous substances at or above published reporting levels.

Rhode Island Right-to-Know General Law: This product contains no hazardous substances at or above published reporting levels.

California Prop 65: This product does not contain reportable substances at >0.0001% concentration.

### SECTION 16: Other information

#### Other information

### Acronyms

ADR/RID: European Agreements Concerning the International Carriage of Dangerous Goods by

Rail (RID) and by Road (ADR).

CAS No.: Chemical Abstracts Service.

CLASS: Classification, Labeling, and Safety Data Sheet of Hazardous Chemicals Regulation 2013

FIFRA: U.S. Federal Insecticide, Fungicide, and Rodenticide Act.

GHS: Globally Harmonized System.

HCS 2012: Hazard Communication Standard (2012 revision).

IATA: International Air Transport Association. ICAO: International Civil Aviation Organization. IMDG: International Maritime Dangerous Goods.

LD: Lethal dose.

OEL: Occupational exposure limit.

OSHA: U.S. Occupational Safety and Health Administration.

PEL: Permissible Exposure Limit.

REACH: Registration, Evaluation, Authorization, and Restriction of Chemicals.

STOT: Specific Target Organ Toxicity. SVHC: Substance of very high concern.

US DOT: United States Department of Transportation.

VOC: Volatile Organic Compound. WEL: Workplace Exposure Limit.

# Text of Hazard Statements in

#### Section 3

EUH031 - Contact with acids liberates toxic gas.

Acute Tox. 4: H302 - Harmful if swallowed.

### **Further Information**

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