



Safety Data Sheet

Product Identifier

SECTION 1. IDENTIFICATION

Product Identifier: Metoclopramide Omega

Other Means of Identification: Code L0010091 (2mL), L0010092 (10 mL) and L0010093 (30mL).
DIN 02243563.

Recommended Use: N/A

Restrictions on Use: N/A

Initial Supplier Identifier: Omega Laboratories, Ltd.
11177 Hamon St.
Montreal, Canada H3M 3E4

Emergency Telephone Number: (514) 335-0310

SECTION 2. HAZARD IDENTIFICATION

Classification: N/A

Label Elements: N/A

Other Hazards: N/A

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	Concentration	Common name / Synonyms	Other identifiers
Metoclopramide HCL	54143-57-6	0.5%	N/A	N/A
Sodium Chloride	7647-14-5	0.85%	N/A	N/A
Water for injection	7732-18-5	q.s.	N/A	N/A

Notes

SECTION 4. FIRST-AID MEASURES

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention if symptoms appear.

Skin Contact: Immediately flush skin with plenty of water. Remove contaminated clothes and shoes. Wash clothing before reuse. Thoroughly wash shoes before reuse. Get medical attention if irritation develops.

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. Never give anything by mouth to an unconscious person.

Ingestion: Do not induce vomiting unless directed so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this product are swallowed, call a physician immediately.

Most Important Symptoms and Effects, Acute and Delayed: N/A

Immediate Medical Attention and Special Treatment: N/A



SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media: Use foam or all-purpose dry chemicals to extinguish.

Unsuitable Extinguishing Media: N/A

Specific Hazards Arising from the Product: N/A

Special Protective Equipment and Precautions for Fire-Fighters: Should wear positive pressure self-contained breathing apparatus and full turnout gear.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures: Wear chemical resistant, impervious gloves. Additional body garments should be used based upon the task being performed and safety glasses. Goggles, face shield or other full-face protection if potential for exposure to aerosols or splashes. If exposure exceeds limits for this product, implement a respiratory protection program.

Methods for Containment and Cleaning Up: If emergency personnel are unavailable, contain spilled material. For small spills, add absorbent (soil may be used in absence of other suitable materials) scoop up material and place in a sealed, liquid-proof container for disposal. For large spills contain material to ensure runoff does not reach a waterway. Place spilled material in an appropriate container for disposal. Minimize contact of spilled material with soils to prevent runoff to surface waterway.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling and conditions for Safe Storage: Wash thoroughly after handling. Keep containers tightly closed in a dry, cool, and well-ventilated place. Store between 15-30°C and protect from light.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Chemical Name	ACGIH® TLV®		OSHA PEL	
	TWA	STEL	TWA	STEL
N/A				
N/A				
N/A				

Notes

Appropriate Engineering Controls

Individual Protection Measures

Eye/Face Protection: Safety glasses. Goggles, face shield or other full-face protection if potential for exposure to aerosols or splashes.

Skin Protection: Wear chemical resistant, impervious gloves. Additional body garments should be used based upon the task being performed.

Respiratory Protection: If exposure exceeds limits for this product, implement a respiratory protection program.



SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Colorless aqueous solution.
Odour: Odorless.
Odour Threshold: N/A
pH: 4.5 – 6.5
Melting Point and Freezing Point: N/A
Initial Boiling Point and Boiling Range: N/A
Flash Point: N/A
Evaporation Rate: N/A
Flammability (solid, gas): N/A
Upper and Lower Flammability or Explosive Limit: N/A
Vapour Pressure: N/A
Vapour Density (air = 1): N/A
Relative Density (water = 1): Water (approx.).
Solubility in Water: Soluble.
Solubility in Other Liquids: N/A
Partition Coefficient, n-Octanol / Water (Log Kow): N/A
Auto-ignition Temperature: N/A
Decomposition Temperature: N/A
Viscosity: N/A

SECTION 10. STABILITY AND REACTIVITY

Reactivity
Chemical Stability: Stable.
Possibility of Hazardous Reactions: Will not occur.
Conditions to Avoid: N/A
Incompatible Materials: N/A
Hazardous Decomposition Products: N/A

SECTION 11. TOXICOLOGICAL INFORMATION

Likely Routes of Exposure

Inhalation Skin contact Eye contact Ingestion

Acute Toxicity

LD50 (IV): Rat 42 mg/kg, rabbit 23 mg/kg and mouse 37 mg/kg.

LD50 (oral): Rat 647 mg/kg and mouse 335 mg/kg.

Notes

Skin Corrosion / Irritation: Irritation.
Serious Eye Damage / Irritation: Irritation.
STOT (Specific Target Organ Toxicity) - Single Exposure



Ingestion: CNS and gastrointestinal effects.

STOT (Specific Target Organ Toxicity) - Repeated Exposure

Respiratory: Unlikely under normal condition of use.

Carcinogenicity

Chemical Name	IARC	ACGIH®	OSHA
N/A			
N/A			
N/A			

Notes

Reproductive Toxicity

Development of Offspring: N/A

Sexual Function and Fertility: N/A

Effects on or via Lactation: N/A

Germ Cell Mutagenicity: N/A

Interactive Effects: N/A

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Persistence and Degradability: N/A

Bioaccumulative Potential: N/A

Mobility in Soil: N/A

Other Adverse Effects: N/A

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods: In accordance with local, provincial and federal laws.

SECTION 14. TRANSPORT INFORMATION

Regulation	UN No.	Proper Shipping Name	Technical Name (for N.O.S. entry)	Transport Hazard Class(es)	Packing Group

Special Precautions: N/A

Environmental Hazards: N/A

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code: N/A



SECTION 15. REGULATORY INFORMATION

Safety, Health and Environmental Regulations: N/A

SECTION 16. OTHER INFORMATION

Date of Latest Revision

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