

## SAFETY DATA SHEETS

**This SDS packet was issued with item:**

078392269

**The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).**

078453283 078465647 078682104 078713195 078917126

# MATERIAL SAFETY DATA SHEET

## Section I – Product Information

Product Name or Identity:	HYCOAT®	Emergency Phone No.:	800 424 9300
Manufacturer's Name:	Neogen Corporation	Int'l Emergency Phone No.:	703 527 3887
	944 Nandino Blvd	<i>Collect Calls Accepted</i>	
	Lexington, KY 40511	Phone No.:	<u>859 254 1221</u>
Date Prepared or Revised:	05/14/2010	Fax No.:	859 255 5532

## Section II – Hazardous Ingredients / Identity Information

Hazardous Components (Specific Chemical Identity: Common Names)	OSHA PEL (Permissible Exposure Limits)	ACGIH TLV (Threshold Limit Value)	Toxicity Data LD <sub>50</sub>
This product contains no hazardous ingredients.			.
Non-hazardous Active Ingredient::			
Sodium Hyaluronate CAS 9067-32-7	N/A	N/A	N/A

## Section III – Physical Characteristics

Boiling Point:: 100°C	Specific Gravity (H <sub>2</sub> O = 1): 1.00
Vapor Pressure (mm Hg.): N/A	Melting Point: N/A
Vapor Density (AIR = 1): N/A	Evaporation Rate (Butyl Acetate = 1): N/A
Solubility in Water:	
Appearance and Odor: Clear, odorless liquid	

## Section IV – Fire and Explosion Hazard Data

Flash Point ( <i>Method Used</i> ): N/A	Flammable Limits: LEL (Lower Explosive Limit) - N/A UEL (Upper Explosive Limit) - N/A
Extinguishing Media: This product contains water greater than 99%. No potential for fire or explosion exists greater than that for water. No reaction hazards have been determined. Hyaluronate sodium is a naturally occurring product.	
Special Fire Fighting Procedures: None known	
Unusual Fire and Explosion Hazards: None known	

## Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid: N/A
	Stable	X	
Incompatibility ( <i>Materials to Avoid</i> ): None known			
Hazardous Decomposition or Byproducts: None known			
Hazardous Polymerization	May Occur		Conditions to Avoid: N/A
	Will Not Occur	X	

**Section VI – Health Hazard Data**

Route(s) of Entry:	Inhalation-Not likely route of entry	Skin-Not likely route of entry	Ingestion-Not considered a health hazard if ingested.
Health Hazards (Acute and Chronic)	None known		
Carcinogenicity: NTP-Not Listed (National Toxicology Program)	IARC Monographs-Not listed (International Agency for Research in Cancer)	OSHA Regulated-No	
Signs and Symptoms of Exposure: None known			
Medical Conditions Generally Aggravated by Exposure: None known			
Emergency / First Aid Procedures	Ingestion: Not a likely route of entry		
	Inhalation: Not considered a likely route of entry		
	Eye Contact: Wash with copious amounts of water for 15 minutes holding eyelids open. Remove contact lenses.		
	Skin Contact:: Wash with soap and water.		

**Section VII – Precautions for Safe Handling and Use**

Accidental Release Measures: Spilled product is slippery and should be wiped up with water or absorbent.
Waste Disposal Method: Disposal in dry landfill is acceptable. Comply with all local, state and Federal regulations.
Handling and Storing: Store in cool place out of sunlight.
Other Precautions: For veterinary use only.

**Section VIII – Control Measures**

Respiratory Protection (Specify Type): None required		
Ventilation	Local Exhaust: Adequate	Special:
	Mechanical (General):	Other:
Protective Gloves: Not required		Eye Protection: Safety goggles or glasses.
Other Protective Clothing or Equipment: Not required		
Work / Hygienic Practices: Normal work and hygienic practices.		

This document is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide. Neogen Corporation shall not be held liable for any damage resulting from handling or from contact with the above product. These suggestions should not be confused with state, municipal or insurance requirements, and constitute NO WARRANTY.