

Material Safety Data Sheet

According to EC-Regulation No. 1907/2006

Updated 17.05.2017 Version: 03

Section I Product and Company Ir	Product and Company Information	
Product Name	Rat Tail Collagen	
Product Numbers	RTC-100, RTC-50, RTC-20	
Product Classification	Cell Culture Reagent	
Company and Contact Information	PRIMACYT Cell Culture Technology GmbH Hagenower Str. 73 19061 Schwerin Federal Republic of Germany Phone: +49 – 385 – 3993 600 E-mail: info@primacyt.de	

Section II	Potential Hazards Information	
This product does not contain hazardous ingredients according to Regulation (EC) No 1272/2008.		

Section III	Formulation and Ingredients Information	
Product Name	Rat tail collagen	
CAS-No.		None
EC-No.		None

Section IV	First Aid Measures	
In case of contact with eye		Flush thoroughly with water and contact a physician if necessary.
In case of accidental swallowing		Rinse mouth with fresh water, provided the person is conscious. Contact a physician.
In case of inhalation		Remove to fresh air. Give oxygen if breathing becomes difficult. Contact a physician if troubles proceed.
In case of contact with skin		Wash the affected area with soap and copious amounts of water. Should irritation occur, contact a physician.

Section V	Fire Fighting Measures	
Suitable exting	uishing media	Water spray, Carbon dioxide, dry chemical powder, or appropriate foam.
Special protectifighting	ive equipment for fire-	If necessary use self-contained breathing apparatus.

Section VI Accidental Release M	Accidental Release Measures	
Methods for cleaning spills	Wear protective gloves and safety glasses. Wipe up spilled product using tissue towels. Place waste in closed containers for disposal.	

Section VII	Handling and Storage	
Handling		Avoid contact with eyes, skin, mucous membranes and clothing.
Storage		Keep tightly closed. Protect from light. Store at 2-8°C.



Section VIII Personal Protection and	Personal Protection and Exposure Control Information	
Eye protection	Safety glasses	
Skin protection	Protective gloves and lab coat	
Respiratory protection	Not required	
Ventilation	Not required	
Other protective equipment	Safety shower and eye bath	

As a general hygiene measure, wash hands thoroughly after handling.

Section IX	Physical and Chemical Properties	
Physical state		Liquid
Appearance		Clear solution
рН		3.5-3.8
Flash point		N/A
Oxidizing proper	ties	N/A
Explosive prope	rties	N/A
Vapor pressure		N/A

Section X Chemical Stability and Reactivity

Product is stable. Hazardous polymerization will not occur.

Section XI Toxicological Data

To the best of our knowledge, the chemical, physical, toxicological properties have not been thoroughly investigated. May cause skin irritation. May be harmful if absorbed through skin. May cause eye irritation. May be harmful if swallowed. Material may be irritating to mucous membranes upper respiratory tract.

Section XII Ecological Information

No data available.

Section XIII Disposal

Follow all federal, state and local environmental regulations for disposal.

Section XIV Transport Information

This product is not subjected to any transport regulations.

Section XV Biohazard Warning

Biological specimens should be considered as potentially biohazardous, and should be treated as biohazards in the laboratory.

Section XVI Classification and Regulatory Information

In accordance to current EC-Regulations this product is exempt from specific labeling requirements.

Section XVII Other Information / Disclaimer

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