

Material Safety Data Sheet

According to EC-Regulation No. 1907/2006 and 1272/2008

Updated 24.10.2023 Version: 01

Section I Product and Company Ir	Product and Company Information	
Product Name	Plating and Thawing Kit	
Product Number	PTK-2	
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.com	

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

Section III	Formulation and Ingredients Information	
Product Name		Plating and Thawing Kit
CAS – No.		None
EC - No.		None

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

Section V F	Fire Fighting Measures	
Suitable extinguish	ing media	Water spray, Carbon dioxide, dry chemical powder, or appropriate foam.
Special protective equipment for fire- fighting		If necessary, use self-contained breathing apparatus.

Section VI	ection VI Accidental Release Measures	
Methods for cle	aning 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 Exposure Control Information	
Eye protection		Safety glasses
Skin protection		Protective gloves and lab coat
Respiratory prote	ection	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 Pr	operties
Physical state		Liquid
Appearance		Red solutions
рН		7.2-7.4
Flash point		N/A
Oxidizing proper	rties	N/A
Explosive proper	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 Classification and Regulatory Information

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

Section XVI Other Information / Disclaimer

The information, data, recommendations contained herein are believed to be accurate but may not be all-inclusive and should only be used as a guide. PRIMACYT Cell Culture Technology GmbH makes no warranty of any kind whatsoever with respect thereto disclaims all liability from reliance thereon. We reserve the right to revise this MSDS periodically as new information becomes available.

FOR IN VITRO RESEARCH USE ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC PROCEDURES.