

# CERTIFICATE FOR

**BALINIT B**  
**(TITANIUM CARBONITRIDE)**

A PRODUCT OF

**BALZERS AG**  
BALZERS / FÜRSTENTUM LIECHTENSTEIN

ISSUED BY

RCC PRODUCT CERTIFICATION SERVICES  
ZELGLIWEG 1  
CH-4452 ITINGEN  
SWITZERLAND

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Linking science to progress

## Product Certification Services

The detailed composition of below mentioned coating material has been disclosed to **RCC Product Certification Services** by **Balzers AG, Balzers / Fürstentum Liechtenstein** with letter of August 11, 2003.

Based on this information we herewith can confirm that

### **BALINIT B (Titanium Carbonitride)**

is listed in FDA's "Inventory of Effective Premarket Notifications for Food Contact Substances" under FCN no. 298 and therefore may be used as ceramic surface coating with a maximum thickness of 5 micrometers in repeat-use food processing and food packaging equipment in the

### **United States of America**

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**Please note:** This certificate is limited to the formulation disclosed to RCC as mentioned above. Any change of the formulation will void the certificate automatically. Any changes in this formulation must be addressed to RCC immediately.

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Dr. A. Tschech



P. Bodmer

Itingen, August 26, 2003  
Expiration date: August 26, 2006  
RCC Project 850723 / BOP

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**RCC PRODUCT CERTIFICATION SERVICES** – accredited by the Competent Authorities according to EN 45011 as **CERTIFICATION BODY** operating product certification – an individual department of RCC Ltd.  
**Accredited services are defined in the official directory of accredited Certification Bodies SCES 019**





Eidgenössisches Amt für Messwesen  
Office fédéral de métrologie  
Ufficio federale di metrologia  
Swiss Federal Office of Metrology



S Schweizerische Akkreditierungsstelle  
A Service d'accréditation suisse  
S Servizio d'accréditamento svizzero  
S Swiss Accreditation Service

# ACCREDITATION

Based on the Accreditation and Designation Ordinance  
dated 17<sup>th</sup> June 1996  
the Swiss Federal Office of Metrology grants the

**RCC Ltd**  
**RCC Product Certification Services**  
**Landstrasse 33**  
**CH-4452 Itingen BL**

accreditation as a

**Certification body for Foodstuffs and Food Contact Materials,  
Feedingstuffs, Medical Devices, Industrial Chemicals,  
Toys and Cosmetics**

in accordance with SN EN 45011.

The accredited scope of certification is defined in the Official  
Directory of the Accredited Certification Bodies in Switzerland.

The relevant requirements of the ISO 9002 standard  
are also covered by this accreditation.

Accreditation number: SCES 019

Date of the accreditation: 16<sup>th</sup> September 1994

Date of the last renewal of the accreditation: 9<sup>th</sup> August 1999

The accreditation is valid until: 8<sup>th</sup> August 2004

Wabern, 9<sup>th</sup> August 1999

Swiss Federal Office of Metrology

The Director

The Head of SAS

Dr Wolfgang Schwitz

Hanspeter Ischi

SAS is a signatory of the multilateral agreements of the European co-operation for Accreditation (EA)  
for calibration, testing and certification of products, personnel, quality and environmental management systems.