

# ABS Quality Evaluations

## CERTIFICATE OF CONFORMANCE

This is to certify that the Environmental Management System of:  
**Mangels Indústria e Comércio Ltda.**

**Rua Max Mangels Senior, 777  
São Bernardo do Campo, SP  
Brasil**

has been assessed by ABS Quality Evaluations, Inc. and found to be in conformance with the requirements set forth by:

**ISO 14001:2004**

The Environmental Management System is applicable to:

**MANUFACTURING OF COLD ROLLED, HEAT TREATED, ELECTROGALVANIZED CARBON AND ALLOY STEEL STRIPS, COILS AND STAMPED PARTS, INCLUDING STEEL SERVICE CENTER FOR PICKLED, SLITTED, LEVELLED, HOT AND COLD ROLLED STEELS**

Certificate No: 70695  
Original Certification Date: 04 March 2005  
Effective Date: 19 December 2007  
Expiration Date: 18 December 2010  
Issue Date: 20 December 2007



Charles D. Russo, President



Validity of this certificate is based on periodic audits of the management system defined by the above scope and is contingent upon prompt, written notification to ABS Quality Evaluations, Inc. of significant changes to the management system or components thereof.

ABS Quality Evaluations, Inc. 16855 Northchase Drive, Houston, TX 77060, U.S.A.

Validity of this certificate may be confirmed at [www.abs-qe.com/cert\\_validation](http://www.abs-qe.com/cert_validation).

Printed on:2008-03-10 14:26 GMT