



DET NORSKE VERITAS QUALITY SYSTEM CERTIFICATE

Certificate No. CERT-03248-2001-AQ-HOU-RAB R1

This is to certify that the Quality System
of

INEOS PHENOL, INC.

at

7770 Rangeline Road, Theodore, AL 36582 USA

Has been found to conform to Quality Standard:

ISO 9001:1994

This Certificate is valid for the following products/service ranges:

**DESIGN, PRODUCTION AND DISTRIBUTION OF
PHENOL AND ACETONE TO CUSTOMERS' SPECIFICATIONS**

Place and date:

Houston, Texas; 13 December 2001

This certificate is valid until:

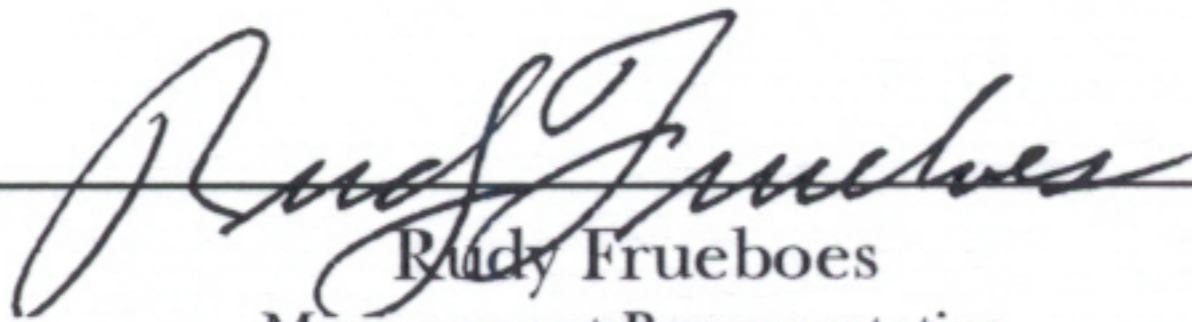
15 December 2003


for the Accredited Unit:
DET NORSKE VERITAS CERTIFICATION, INC.
Houston, TX USA



Initial Certification Date:

06 April 2001


Rudy Frueboes
Management Representative
Det Norske Veritas Certification, Inc.


V.R. Padmanabhan
Lead Auditor

Lack of fulfillment of conditions as set out in the Appendix may render this certificate invalid.