

Sunita Narain

Director, CSE

Chandra Bhushan

Coordinator, Green Rating Project

Monali Zeya Hazra (Assistant Coordinator)

Bhoopinder Singh Bali (Research Assistant)

Contributions from **Anand Srivastav**, **Samir Aslam Qadir**,
Jyoti Maheswari and the other members of GRP team

Technical advisory panel for the caustic-chlorine sector

A K Rao, *Former Director, Corporate Projects, Ranbaxy Laboratories Ltd*

Dr K V Raghavan, *Director, Indian Institute of Chemical Technology*

Dr N J Rao, *Professor, Indian Institute of Technology, Roorke*

Cover design: **Pradip Saha**

Design & layout: **Anand Singh Rawat**

Production: **R Arokia Raj**, **Santosh Kumar** and **Uma Swamy**



The GRP convinces that India's biggest strength is its democracy. It gives its people the chance to organise themselves, to protest, push, create and change. Economic liberalisation and privatisation need not do any environmental damage if adequate space and support is given to the civil society to act as a powerful and knowledgeable watchdog. This is what democracy is all about: checks and balances.

— ANIL AGARWAL

The Green Rating Project is supported by the Ministry of Environment and Forests and the United Nations Development Programme. Institutional support for CSE is provided by the Swedish International Development Agency (SIDA).



© 2002 Centre for Science and Environment

Material from this publication can be used, but only with proper acknowledgement.

Published by

Centre for Science and Environment

41, Tughlakabad Institutional Area

New Delhi – 110 062

Ph: 91-11-6081110, 6081124, 6083394, 6086399

Fax: 91-11-6085879, 6080870

Email: cse@cseindia.org

Website: www.cseindia.org

Printed at Thomson Press (India) Ltd

Printed on chlorine free paper