

Handbook of Chalcogen Chemistry
New Perspectives in Sulfur, Selenium and Tellurium

*To my delightful
grandchildren
Francesco and Silvia*

Handbook of Chalcogen Chemistry

New Perspectives in Sulfur, Selenium and Tellurium

Edited by

Francesco A. Devillanova

*Department of Inorganic and Analytical Chemistry, University of
Cagliari, Italy*

RSC Publishing

The cover image is reproduced with the permission from Wileys-VCH and from the authors. Taken from: A. Haas, J. Kasproski and M. Pryka, *Chem. Ber.* 1992, **125**, 789.

ISBN-10: 0-85404-366-7

ISBN-13: 978-0-85404-366-8

A catalogue record for this book is available from the British Library

© The Royal Society of Chemistry 2007

All rights reserved

Apart from any fair dealing for the purpose of research or private study for non-commercial purposes, or criticism or review as permitted under the terms of the UK Copyright, Designs and Patents Act, 1988 and the Copyright and Related Rights Regulations 2003, this publication may not be reproduced, stored or transmitted, in any form or by any means, without the prior permission in writing of The Royal Society of Chemistry, or in the case of reprographic reproduction only in accordance with the terms of the licences issued by the Copyright Licensing Agency in the UK, or in accordance with the terms of the licences issued by the appropriate Reproduction Rights Organization outside the UK. Enquiries concerning reproduction outside the terms stated here should be sent to The Royal Society of Chemistry at the address printed on this page.

Published by The Royal Society of Chemistry,
Thomas Graham House, Science Park, Milton Road,
Cambridge CB4 0WF, UK

Registered Charity Number 207890

For further information see our web site at www.rsc.org

Typeset by Macmillan India Ltd, Bangalore, India
Printed and bound by Henry Ling Ltd, Dorchester, Dorset, UK