

Online Library 1 3

Dichloropropene

Telone Protecting

Bystander

# **1 3 Dichloro propene Telone Protecting Bystander**

***This volume  
provides data -  
from physical  
and chemical  
properties to***

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***storage and  
exposure  
guidelines - on  
over 185  
hazardous air  
pollutants  
(HAPs), more  
than 125  
priority water  
pollutants  
(PWPs), and  
some 450  
chemicals listed***

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***by the  
Occupational,  
Safety, and  
Health  
Administration  
(OSHA).  
Arranged  
alphabetically  
and by CAS  
number, the  
handbook  
serves as a  
reference guide***

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***to more than  
750 chemical  
pollutants.***

***Contains data  
on over 300  
liquid cargoes  
being  
transported in  
bulk by water.  
This Chemical  
Data Guide was  
developed in  
the interest of***

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***safe water  
movement of  
bulk chemicals.  
By providing  
key chemical  
information,  
this guide can  
help prevent or  
at least  
minimize the  
harmful effects  
of chemical  
accidents on***

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***the waterways.***

***Edge indexed.***

***Toxicology Desk***

***Reference***

***hearing before***

***the***

***Subcommittee***

***on Energy and***

***Air Quality of***

***the Committee***

***on Energy and***

***Commerce,***

***House of***

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***Representatives  
, One Hundred  
Eighth***

***Congress, first  
session, June 3,  
2003***

***Airborne***

***Pesticide Drift  
in California***

***Farm Chemicals  
Handbook***

***Human Health  
Risk***

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***Assessment for  
the Use of  
Pesticides in  
USDA Forest  
Service  
Nurseries  
Ambient Water  
Quality Criteria  
for the  
Protection of  
Human Health***

Featuring the  
improved format used



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in the 5th edition, this updated set presents, in logical groupings, comprehensive toxicological data for industrial compounds, including CAS numbers, physical and chemical properties, exposure limits, and biological tolerance values for occupational exposures, making it

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essential for toxicologists and industrial hygienists. This edition has about 40% new authors who have brought a new and international perspective to interpreting industrial toxicology, and discusses new subjects such as nanotechnology, flavorings and the

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food industry, reactive  
chemical control to

comprehensive

chemical policy,

metalworking fluids,

and pharmaceuticals.

Encyclopedia of

Agriculture and Food

Systems, Second

Edition addresses

important issues by

examining topics of

global agriculture and

food systems that are

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key to understanding the challenges we face. Questions it addresses include: Will we be able to produce enough food to meet the increasing dietary needs and wants of the additional two billion people expected to inhabit our planet by 2050? Will we be able to meet the need for

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so much more food while simultaneously reducing adverse environmental effects of today's agriculture practices? Will we be able to produce the additional food using less land and water than we use now? These are among the most important challenges that face our planet in the

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coming decades. The broad themes of food systems and people, agriculture and the environment, the science of agriculture, agricultural products, and agricultural production systems are covered in more than 200 separate chapters of this work. The book provides information that

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serves as the foundation for discussion of the food and environment challenges of the world. An international group of highly respected authors addresses these issues from a global perspective and provides the background, references, and

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linkages for further exploration of each of topics of this comprehensive work. Addresses important challenges of sustainability and efficiency from a global perspective. Takes a detailed look at the important issues affecting the agricultural and food industries today. Full



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colour throughout.

Bystander  
Environmental

Protection Research

Catalog

Toxicological Profile

for

1,3-dichloropropene

Msd Reference for

Crop Protection

Chemicals

Crop Protection

Chemicals Reference

Secondhand

Pesticides

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Bystander  
Reviews of  
Environmental

Contamination and  
Toxicology

*The Report on  
Carcinogens*

*(RoC) is a  
congressionally  
mandated,*

*science-based,  
public health  
document that  
identifies and*

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*discusses*

*agents,*

*substances,*

*mixtures, or*

*exposure*

*circumstances*

*(hereinafter*

*referred to as*

*"substances")*

*that may pose a*

*hazard to human*

*health by*

*virtue of their*

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carcinogenicity

. For each

listed

substance, the

report contains

a substance

profile which

provides

information on

(1) the listing

status, (2)

cancer studies

in humans and

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*animals, (3)  
studies of  
genotoxicity  
(ability to  
damage genes)  
and biologic  
mechanisms, (4)  
the potential  
for human  
exposure to  
these  
substances, and  
(5) Federal regu*

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lationships to  
Bystander  
limit

exposures.

*Eight*

*substances have*

*been added to*

*this 12th ed.*

*of the report,*

*which now*

*includes 240*

*listings. The*

*industrial*

*chemical*

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*formaldehyde  
and a botanical  
known as  
aristolochic  
acids are  
listed as known  
human  
carcinogens.  
Six other  
substances  
captafol,  
cobalt-tungsten  
carbide (in*

*powder or hard metal form), certain inhalable glass wool fibers, o-nitrotoluene, riddelliine, and styrene are added as substances that are reasonably anticipated to be human*



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carcinogens.

Bystander  
Figures. This

is a print on  
demand report.

Ambient Water  
Quality

Criteria for  
the Protection  
of Human Health  
1,3-dichloropro  
pene (1,3-DCP)  
: Draft Guidance  
for the

Online Library 1 3

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Bystander

*Reregistration  
of Pesticide*

*Products*

*(registration  
Standard)*

*Containing 1, 3*

*-dichloropropen*

*e (Telone II)*

*as the Active*

*Ingredient*

*(029001), CAS*

*542-75-6, Case*

*Number*

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Dichloropropene

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Bystander

GS-0328 Human

Exposure

Assessment for

1,3-dichloropro

pene 1,2-dichlor

opropane

(1,2-D) 1,3-dic

hloropropene

(1,3-D) Ambient

Water Quality

Criteria for

Dichloropropane

and Dichloropro

Online Library 1 3

Dichloropropene

Telone Protecting

Bystander

*Report on Carcinogens*

*Profiles Report on Carcinogens (12th Ed.*

*)* DIANE

*Publishing*

*Ambient Water*

*Quality*

*Criteria for*

*Dichloropropane*

*and*

Online Library 1 3

Dichloropropene

Telone Protecting

*Dichloropropene*

*Industrial*

*Solvents*

*Handbook,*

*Revised And*

*Expanded*

*Journal of*

*Pesticide*

*Reform*

*Proceedings*

*Encyclopedia of*

*Agriculture and*

*Food Systems*

Online Library 1 3

Dichloropropene

Telone Protecting

*Emergency*

*Action Data*

Precision

farming is an

agricultural

management

system using

global

navigation

satellite

systems,

geographic

Online Library 1 3

Dichloropropene

Telone Protecting

information

Bystander

systems,

remote

sensing, and

data

management

systems for

optimizing the

use of

nutrients,

water, seed,

pesticides and

Online Library 1 3

Dichloropropene

Telone Protecting

energy in

Bystander

heterogeneous

field

situations.

This book

provides

extensive

information on

the state-of-

the-art of

research on

precision crop



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Dichloropropene

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protection and

Bystander

recent

developments

in site-

specific

application

technologies

for the

management of

weeds,

arthropod

pests,

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### Telone Protecting

#### Bystander

pathogens and nematodes. It gives the reader an up-to-date and in-depth review of both basic and applied research developments. The chapters discuss I)

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biology and  
epidemiology  
of pests, II)

new sensor  
technologies,  
III)

applications  
of multi-scale  
sensor

systems, IV)  
sensor

detection of

Online Library 1 3

Dichloropropene

Telone Protecting

pests in

Bystander

growing crops,

V) spatial and

non-spatial

data

management,

VI) impact of

pest

heterogeneity

and VII)

precise

mechanical and

Online Library 1 3

Dichloropropene

Telone Protecting

chemical pest

Bystander

control.

Reference

Guide for

Agrochemicals,

Fertilizers,

and Sourcing

Information.

MSDS Reference

for Crop

Protection

Products

Online Library 1 3

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Telone Protecting

Regulatory

Bystander  
Chemicals

Handbook

Precision Crop

Protection -

the Challenge

and Use of

Heterogeneity

A Training

Manual for

Health

Personnel : a

Online Library 1 3

Dichloropropene

Telone Protecting

Guide for

Bystander

Recognizing,

Managing,

Preventing and

Verifying

Poisonings

Caused by Orga

nophosphates,

Carbamates,

and Other

Selected

Pesticides

Online Library 1 3  
Dichloropropene  
Telone Protecting  
Crop  
Bystander

Protection

Handbook 2006

The Safe and  
Effective Use  
of Pesticides,  
3rd Edition

*Global guide to  
crop protection.*

*This volume  
includes the  
transcript of  
the U.S.*



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Congress

Bystander

subcommittee

hearing held in

June 2003 that

discussed the

status of the

compound methyl

bromide as it

pertains to the

Montreal

Protocol and the

Clean Air Act.

The Montreal

Protocol on

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*Substances that Deplete the Ozone Layer is an international treaty designed to protect the ozone layer by phasing out the production of numerous substances believed to be responsible for ozone depletion.*

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Bystander  
The Clean Air Act is a U.S.

federal law designed to control air pollution on a national level.

Methyl bromide (MeBr) is an odorless, colorless gas that has been used as a soil fumigant and

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## Dichloropropene

### Telone Protecting

*structural fumigant to*

*control pests*

*across a wide*

*range of*

*sectors. Because*

*MeBr depletes*

*the*

*stratospheric*

*ozone layer, the*

*amount of MeBr*

*produced and*

*imported in the*

*U.S. was reduced*

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## Dichloropropene

### Telone Protecting

*incrementally*

*until it was*

*phased out*

*completely by*

*January 1, 2005,*

*pursuant to the*

*U.S.'s*

*obligation under*

*the Montreal*

*Protocol and the*

*Clean Air Act.*

*1,3-dichloroprop*

*ene (1,3-DCP) :*

*Draft*

Online Library 1 3  
Dichloropropene  
Telone Protecting  
Bystander

*Report on  
Carcinogens  
Human Exposure  
Assessment for 1  
,3-dichloroprope  
ne*

*Hazardous  
Materials  
Pesticide  
Background  
Statements*

Set includes revised  
editions of some issues.

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### Dichloropropene

### Telone Protecting

The first update to this key reference guide in over 15 years! This revised edition contains a new format making it even easier to study for the DPR exams. In addition to the review questions found at the end of each chapter, this new edition contains knowledge expectations at the

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## Dichloropropene

## Telone Protecting

beginning of each chapter. These brief statements describe what you are expected to learn after reading that chapter, allowing you to study more effectively for DPR's pesticide applicator licensing (QAL/QAC) exams. These knowledge expectations are also highlighted in sidebars



## Online Library 1 3

## Dichloropropene

## Telone Protecting

throughout each chapter, providing a study roadmap so you know which sections of each chapter are most important. Also new: Updated pesticides table to reflect products available in California Updated information on nematodes, vertebrates, and pathogens Expanded

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information on  
environmental

hazards, expanded  
information on

personal protective  
equipment including  
EPA respirator

criteriaUp-to-date

information on worker  
protection

standardsExpanded  
information on

pesticide

resistanceUpdated

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## Dichloropropene

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compliance guidelines  
for pesticide use

reporting as required  
by California lawA

dedicated chapter  
covering label reading,  
including an updated  
label that reflects  
current regulations

The Safe and Effective  
Use of Pesticides  
provides detailed  
information for  
selecting, using,

## Online Library 1 3

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handling, storing, and disposing of pesticides.

It emphasizes worker protection, prevention

of groundwater

contamination,

protection of

endangered species

and wildlife, and

reduction of

environmental

problems. This is a

significant update to

the 2nd Edition, so

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### Dichloropropene

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everyone will want to  
update their reference

library with this new  
edition. The principles  
described in this  
volume apply to all  
areas of pest control,  
including agricultural,  
structural, landscape,  
greenhouse, and public  
health applications.

Volume 1 in the  
Pesticide Application  
Compendium. This is

## Online Library 1 3

## Dichloropropene

## Telone Protecting

recommended study  
material for all

categories of the  
California Department  
of Pesticide

Regulation's (DPR)

Qualified Pesticide

Applicator License

(QAL) and Qualified

Pesticide Applicator

Certificate (QAC)

exams.

EPA Compendium of

Registered Pesticides

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Report on Carcinogens  
(12th Ed.)

Residue Reviews

Chemical Data Guide

for Bulk Shipment by  
Water

Nursery pesticides

Pesticide Protection

Many of the pesticides  
applied to food crops  
in this country are  
present in foods and  
may pose risks to

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Bystander  
human health. Current regulations are intended to protect the health of the general population by controlling pesticide use. This book explores whether the present regulatory approaches adequately protect infants and children, who may differ from



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adults in susceptibility and in dietary exposures to pesticide residues. The committee focuses on four major areas:

Susceptibility: Are children more susceptible or less susceptible than adults to the effects of dietary exposure to pesticides? Exposure:

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### Telone Protecting

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What foods do infants and children eat, and which pesticides and how much of them are present in those foods? Is the current information on consumption and residues adequate to estimate exposure? Toxicity: Are toxicity tests in laboratory animals adequate to

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predict toxicity in  
human infants and

children? Do the

extent and type of

toxicity of some

chemicals vary by

species and by age?

Assessing risk: How is

dietary exposure to

pesticide residues

associated with

response? How can

laboratory data on

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lifetime exposures of animals be used to derive meaningful estimates of risk to children? Does risk accumulate more rapidly during the early years of life? This book will be of interest to policymakers, administrators of research in the public

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and private sectors,  
toxicologists,  
pediatricians and  
other health  
professionals, and the  
pesticide industry.

This book is a  
reference guide that  
provides chemical,  
health, and safety  
information on more  
than 1,120 toxic and  
hazardous chemicals

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and lists nearly 3,000 synonyms used for the most commonly transported chemicals by railroad and highway carriers. Information comes straight from the manufacturers and can prove invaluable for first responders faced with a medium to large spill or fire.

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Chemical listings are presented alphabetically and include such information as the DOT designation, neutralizing agents, special warnings, chemical suit listings, emergency first aid, hazard ratings, fire fighting information, evacuation distances,

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health hazard information, threshold limit values. The manufacturer of each chemical and phone number to be used to obtain more information regarding the chemical is also provided. Enough information is presented in this guide that there is no longer



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a need to carry 10-15  
reference books when  
responding to an  
incident.

CPCR.

Agriculture Handbook  
Report of the TEAP,  
May 2006 Special  
Report: Validating the  
Performance of  
Alternatives to Methyl  
Bromide for Pre-plant  
Fumigation

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Bystander

Crop Protection

Reference

Federal Register

CPR.

Worldwide concern in scientific, industrial, and governmental communities over traces of toxic chemicals in foodstuffs and in both abiotic and

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## Bystander

biotic environments has justified the present triumvirate of specialized publications in this field:

comprehensive reviews, rapidly published progress reports, and archival documentations.

These three

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publications are  
integrated and

scheduled to

provide in

international

communication the

coherency

essential for

nonduplicative and

current progress in

a field as dynamic

and complex as

environmental

contamination and

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## Bystander

toxicology. Until now there has been no journal or other publication series reserved exclusively for the diversified literature on "toxic" chemicals in our foods, our feeds, our geographical surroundings, our domestic animals, our wild life, and

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ourselves. Around the world immense efforts and many talents have been mobilized to technical and other evaluations of natures, locales, magnitudes, fates, and toxicology of the persisting residues of these chemicals loosed upon the world.

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Among the sequelae of this broad new emphasis has been an inescapable need for an articulated set of authoritative publications where one could expect to find the latest important world literature produced by this emerging

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area of science  
together with

documentation of  
pertinent ancillary  
legislation.

V.1. History, world  
distribution,  
botany, and  
varieties. v.2.

Anatomy, physiolo  
gy, genetics, and  
reproduction. v.3.

Production  
technology. v.4.



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Crop protection.  
v.5. Crop,  
protection,  
postharvest  
technology, and  
early history of  
citrus r esearch in  
California.

The Citrus Industry:  
Crop protection  
Guidance for the  
Reregistration of  
Pesticide Products  
(registration

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## Dichloropropene

Telone Protecting  
Standard)

Containing 1,

3-dichloropropene

(Telone II) as the

Active Ingredient

(029001), CAS

542-75-6, Case

Number GS-0328

1,2-dichloropropan  
e (1,2-D)

1,3-dichloropropen  
e (1,3-D)

The Toxic Exposure  
& Medical

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Dichloropropene

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Bystander

Monitoring Index

Health Advisory

Summaries

The status of  
methyl bromide  
under the Clean Air  
Act and the  
Montreal Protocol

A source of  
medical, legal  
and regulatory  
information on  
the toxicology of

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human exposure  
Bystander

to metals and

chemicals, this

three-volume set

is designed to be

the first resource

professionals

turn to when

formulating an

opinion and

developing a

programme. It is

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annually updated  
to provide the  
latest information  
on over 150  
chemical agents  
in a standar  
Keeping pace  
with current  
trends in solvent  
production, this  
volume builds  
upon its previous

Online Library 1 3

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Bystander

edition with  
broader coverage  
of safe handling  
practices, health  
effects, physical  
properties, and  
chemical  
synthesis routes  
to some of the  
most important  
organic solvents  
used in the

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Bystander  
chemical and  
allied process

industries. This

handy reference

features a

glossary of

solvent

terminology and

an easy-to-

reference index

of synonyms for

chemicals and

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solvents. The

Second Edition

features new and

updated chapters

on the major

classes of

organic solvents,

descriptions for

general use, and

the chemical

formulation,

thermodynamic



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properties, health

and toxicity, and

combustible

characteristics of

solvents.

Pesticide-related

Human Illnesses

Reported as

Occurring in

California

Between ...

Patty's

Online Library 1 3

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Toxicology, 6

Bystander

Volume Set

Carcinogen

Profiles

Insecticides,

acaricides,

molluscicides

and antifouling

compounds

Pesticides in the

Diets of Infants

and Children