

Revision Date 09-Feb-2011

**Revision Number 1** 

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identifier** 

Product Description: 2,6-Dichlorophenethylalcohol Cat No. 350760000; 350760010; 350760050

Synonyms None Known.

Relevant identified uses of the substance or mixture and uses advised against

Recommended Use Laboratory chemicals
Uses advised against No Information available

Details of the supplier of the safety data sheet

Company

Acros Organics BVBA

Janssen Pharmaceuticalaan 3a

2440 Geel, Belgium

**E-mail address** begel.sdsdesk@thermofisher.com

**Emergency Telephone Number** 

For information in the US, call: 001-800-ACROS-01 For information in Europe, call: +32 14 57 52 11

Emergency Number, Europe: +32 14 57 52 99 Emergency Number, US: 001-201-796-7100

CHEMTREC Phone Number, US: 001-800-424-9300 CHEMTREC Phone Number, Europe: 001-703-527-3887

## 2. HAZARDS IDENTIFICATION

Classification of the substance or mixture REGULATION (EC) No 1272/2008

Not hazardous

Classification according to EU Directives 67/548/EEC or 1999/45/EC

For the full text of the R phrases mentioned in this Section, see Section 16

R -phrase(s) none

Label Elements

Signal Word None

**Hazard Statements** 

Other Hazards

No information available.



### 2,6-Dichlorophenethylalcohol

Revision Date 09-Feb-2011

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## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	EC No.	Weight %	CAS-No	Classification	GHSCLAS	REACH Reg. No.
2,6-Dichlorophenethylalcohol		96	30595-79-0	=	-	=
30595-79-0						

For the full text of the R phrases mentioned in this Section, see Section 16

## 4. FIRST AID MEASURES

Description of first aid measures

**Eye Contact**Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes Obtain

medical attention

Skin Contact Wash off immediately with soap and plenty of water removing all contaminated clothes and

shoes Obtain medical attention

**Ingestion** Clean mouth with water Get medical attention

**Inhalation** Remove from exposure, lie down Move to fresh air

Notes to Physician Treat symptomatically

## 5. FIRE-FIGHTING MEASURES

# Extinguishing media

Suitable Extinguishing Media

Water spray Carbon dioxide (CO<sub>2</sub>) Dry chemical chemical foam

### Extinguishing media which must not be used for safety reasons

No information available.

#### Special hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating gases and vapors

#### Advice for fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear

## 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation



#### 2,6-Dichlorophenethylalcohol

Revision Date 09-Feb-2011

**Environmental precautions** 

Prevent further leakage or spillage if safe to do so

Methods and material for containment and cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable and closed containers for disposal.

# 7. HANDLING AND STORAGE

**Precautions for Safe Handling** 

Avoid contact with skin and eyes Do not breathe dust Do not breathe vapors or spray mist

Conditions for safe storage, including any incompatibilities

Keep in a dry, cool and well-ventilated place Keep container tightly closed

**Specific End Uses** 

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters

**Exposure limits** This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

**Derived No Effect Level (DNEL)** 

**Predicted No Effect Concentration** 

(PNEC)

**Exposure controls Engineering Measures** 

Personal protective equipment

**Eve Protection** Goggles

**Hand Protection** 

Skin and body protection

**Respiratory Protection** 

No information available.

No information available.

Ensure adequate ventilation, especially in confined areas

Protective gloves Wear appropriate protective gloves and clothing to prevent skin exposure

Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN

149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits

are exceeded or if irritation or other symptoms are experienced

**Hygiene Measures** 

Handle in accordance with good industrial hygiene and safety practice

No information available. **Environmental exposure controls** 

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Powder, Solid **Physical State** White **Appearance** 

No information available. pН **Boiling Point/Range** No information available. 59 - 65°C / 138.2 - 149°F Melting Point/Range Flash Point No information available.

**Autoignition Temperature** No information available.



## 2,6-Dichlorophenethylalcohol

Revision Date 09-Feb-2011

9. PHYSICAL AND CHEMICAL PROPERTIES

Molecular FormulaC8 H8 Cl2 OMolecular Weight191.06

## 10. STABILITY AND REACTIVITY

Reactivity

Chemical Stability

Stable under normal conditions

**Possibility of Hazardous Reactions** 

Hazardous Polymerization
Hazardous Reactions .

No information available.
No information available.

**Conditions to Avoid** 

Incompatible products.

Incompatible Materials

Strong oxidizing agents.

**Hazardous Decomposition Products** 

Hydrogen chloride gas. Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>).

## 11. TOXICOLOGICAL INFORMATION

## Information on Toxicological Effects

**Acute Toxicity** 

**Product Information**No acute toxicity information is available for this product

**Component Information** 

**Chronic Toxicity** 

Carcinogenicity There are no known carcinogenic chemicals in this product

SensitizationNo information available.Mutagenic EffectsNo information availableReproductive EffectsNo information available.Developmental EffectsNo information available.Target OrgansNo information available.

Other Adverse Effects The toxicological properties have not been fully investigated.

**Endocrine Disruptor Information** None known

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### 2,6-Dichlorophenethylalcohol

Revision Date 09-Feb-2011

## 12. ECOLOGICAL INFORMATION

**Toxicity** 

**Ecotoxicity effects** 

Contains no substances known to be hazardous to the environment or that are not degradable in waste water treatment plants

Persistence and degradability

No information available

Bioaccumulative potential

No information available.

Mobility in soil

No information available.

Results of PBT and vPvB assessment

Other adverse effects

No information available

## 13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from Residues / Unused

**Products** 

Dispose of in accordance with local regulations

Contaminated Packaging Empty containers should be taken for local recycling, recovery or waste disposal

## 14. TRANSPORT INFORMATION

IMDG/IMO Not regulated

ADR Not regulated

IATA Not regulated

## 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

**International Inventories** 

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

Page 5



### 2,6-Dichlorophenethylalcohol

Revision Date 09-Feb-2011

**EINECS/ELINCS** - European Inventory Lists

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

PICCS - Philippines Inventory of Chemicals and Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances **CHINA** - China Inventory of Existing Chemical Substances

**AICS** - Inventory of Chemical Substances

**KECL** - Existing and Evaluated Chemical Substances

### **Chemical Safety Assessment**

### **16. OTHER INFORMATION**

#### Text of R phrases mentioned in Section 2-3

No information available.

Revision Date 09-Feb-2011 Revision Summary Not applicable

This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

Disclaimer

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**End of Safety Data Sheet**