

Substance Details Report

January 10, 2017

Core Metadata

Substance Type	Chemical Substance	Internal Tracking Number	240903
EPA Registry Name	Dichloropropane	Substance Status	Approved
EPA Registry Name List	Chemical Identification		
Systematic Name	Propane, dichloro-		
Systematic Name List	Chemical Abstracts Index Name		
Preferred Acronym			
CAS Number	26638-19-7		
EPA Identification Number			
TSN Number			
Kingdom			
ICTVDB			
Molecular Formula	C3H6Cl2		
Molecular Weight	112.99		
Comment/Description			

Definition

Classifications

Associated Identifiers

Incorrect CAS Numbers

78-87-5

78-87-5

Structure

Notation

ClC(Cl)CC

Notation Type

SMILES

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Synonym

Below are the EPA applications/systems, statues/regulations, or other sources that track or regulate this substance. This table shows how each list refers to the substance.

Statutes/Regulations

Statutes/Regulations	Synonym	Synonym Quality	Effective Date	End Date
CERCLA	Dichloropropane	Valid		
CWA 311	Propylene dichloride	Valid	02/16/1979	
CWA 311	Dichloropropane	Valid	02/16/1979	
RCRA Appendix VII	Dichloropropane	Valid	05/19/1980	
RCRA Appendix VIII	Propane, dichloro-	Valid		
RCRA Appendix VIII	Dichloropropane, NOS	Valid		

EPA Applications/Systems

EPA Application/System	Synonym	Synonym Quality	Effective Date	End Date
CAMEO Chemicals	Dichloropropane	Valid		
CERCLIS3	Propylene dichloride	Valid		
CERCLIS3	Dichloropropane	Valid		
ERNS	Dichloropropane	Valid		
ERNS	Dichloro propane mixtures	Valid		
GCES	Dichloropropane	Valid		
STORET	Dichloropropane	Valid		
WQX	Dichloropropane	Valid		

Other Sources

Other Sources	Synonym	Synonym Quality	Effective Date	End Date
CA Index	Propane, dichloro-	Valid		
ChemIDStd	Dichloropropane	Valid		
FDA	DICHLOROPROPANE (MIXED ISOMERS)	Unknown		
HSDB	Dichloropropane	Valid		

Ad Hoc List

There are no Synonyms of this type.

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EPA Synonyms

There are no Synonyms of this type.

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Components

Substance Components

List Name CERCLA
Group Type
Definition
Comment/Description

Systematic Name	Synonym	List Acronym	CAS Number	TSN	EPA Identifier	Effective Date	End Date
Propane, 1,2-dichloro-	Propane, 1,2-dichloro-	CERCLA	78-87-5				
Propane, 1,1-dichloro-	Propane, 1,1-dichloro-	CERCLA	78-99-9				
Propane, 1,3-dichloro-	Propane, 1,3-dichloro-	CERCLA	142-28-9				

Component Of

Systematic Name	Synonym	CAS Number	TSN	EPA Identifier	Effective Date	End Date
Volatile organic compounds	VOCs			E761346		
Process wastes from the production of certain chlorinated aliphatic hydrocarbons by free radical catalyzed processes, as defined.	F024			E740720	05/19/1980	
Condensed light ends, spent filters and filter aids, and spent desiccant wastes from the production of certain chlorinated aliphatic hydrocarbons, as	F025			E740738	05/19/1980	

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Synonym	CAS Number	TSN	EPA Identifier	Effective Date	End Date
defined.					

Related References

<http://chem.sis.nlm.nih.gov/chemidplus/direct.jsp?regno=26638-19-7&result=advanced>

<http://chem.sis.nlm.nih.gov/chemidplus/direct.jsp?regno=0026638197>

https://iter.ctc.com/publicURL/p_report_view_list.cfm?crn=78%2D87%2D5

https://iter.ctc.com/publicURL/p_report_view_list.cfm?crn=78%2D87%2D5