

# Substance Details Report

January 10, 2017

## Core Metadata

<b>Substance Type</b>	Chemical Substance	<b>Internal Tracking Number</b>	8466
<b>EPA Registry Name</b>	Methyl 2-chloroacrylate	<b>Substance Status</b>	Approved
<b>EPA Registry Name List</b>	Chemical Identification		
<b>Systematic Name</b>	2-Propenoic acid, 2-chloro-, methyl ester		
<b>Systematic Name List</b>	Chemical Abstracts Index Name		
<b>Preferred Acronym</b>			
<b>CAS Number</b>	80-63-7		
<b>EPA Identification Number</b>			
<b>TSN Number</b>			
<b>Kingdom</b>			
<b>ICTVDB</b>			
<b>Molecular Formula</b>	C4H5ClO2		
<b>Molecular Weight</b>	120.54		
<b>Comment/Description</b>			

## Definition

## Classifications

### Associated Identifiers

There is no information about former or incorrectly used identifiers.

## Structure

Notation	Notation Type
<chem>O=C(OC)C(=C)Cl</chem>	SMILES

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## Synonym

Below are the EPA applications/systems, statutes/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
EPCRA 302	Methyl 2-chloroacrylate	Valid	11/17/1986	

### EPA Applications/Systems

EPA Application/System	Synonym	Synonym Quality	Effective Date	End Date
CAMEO Chemicals	Methyl 2-chloroacrylate	Valid		
CERCLIS3	Methyl 2-chloroacrylate	Valid		
ERNS	2-Chloroacrylate, methyl-	Valid		
ERNS	Methyl-2-chloroacrylate	Valid		
GCES	2-Propenoic acid, 2-chloro-, methyl ester	Valid		
TSCATS	Methyl 2-chloro-2-propenoate	Valid		

### Other Sources

Other Sources	Synonym	Synonym Quality	Effective Date	End Date
CA Index	2-Propenoic acid, 2-chloro-, methyl ester	Valid		
ChemIDStd	Methyl 2-chloroacrylate	Valid		
FDA	METHYL 2-CHLOROACRYLATE	Unknown		
HSDB	Methyl 2-chloroacrylate	Valid		
NTP Chemical Repository	Methyl 2-chloroacrylate	Valid		

### Ad Hoc List

Ad Hoc List	Synonym	Synonym Quality	Effective Date	End Date
AEGL	Methyl 2-chloroacrylate	Unknown		

### EPA Synonyms

There are no Synonyms of this type.

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## Component Of

Systematic Name	Synonym	CAS Number	TSN	EPA Identifier	Effective Date	End Date
Volatile organic compounds	VOCs			E761346		

## Related References

<http://yosemite.epa.gov/oppts/epatscat8.nsf/ReportSearch?OpenAgent&CASNumber=80-63-7>

<http://nj.gov/health/eoh/rtkweb/documents/fs/2556.pdf>

<http://chem.sis.nlm.nih.gov/chemidplus/direct.jsp?regno=80-63-7&result=advanced>

<http://chem.sis.nlm.nih.gov/chemidplus/direct.jsp?regno=0000080637>