

Substance Details Report

January 9, 2017

Core Metadata

Substance Type	Chemical Substance	Internal Tracking Number	23515
EPA Registry Name	3-Heptanone	Substance Status	Approved
EPA Registry Name List	Chemical Identification		
Systematic Name	3-Heptanone		
Systematic Name List	Chemical Abstracts Index Name		
Preferred Acronym			
CAS Number	106-35-4		
EPA Identification Number			
TSN Number			
Kingdom			
ICTVDB			
Molecular Formula	C7H14O		
Molecular Weight	114.19		
Comment/Description			

Definition

Classifications

Associated Identifiers

There is no information about former or incorrectly used identifiers.

Structure

Notation	Notation Type
<chem>O=C(CCCC)CC</chem>	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
2016 CDR TSCA Inv	3-Heptanone	Valid		
TSCA Inv	3-Heptanone	Valid		

EPA Applications/Systems

EPA Application/System	Synonym	Synonym Quality	Effective Date	End Date
AQS	3-Heptanone	Valid		
CAMEO Chemicals	Ethyl butyl ketone	Valid		
CERCLIS3	Ethyl butyl ketone	Valid		
GCES	3-Heptanone	Valid		
ICIS-Air	Ethyl butyl ketone	Valid		
TSCATS	3-Heptanone	Valid	09/21/2011	

Other Sources

Other Sources	Synonym	Synonym Quality	Effective Date	End Date
CA Index	3-Heptanone	Valid		
ChemIDStd	3-Heptanone	Valid		
FDA	3-HEPTANONE	Unknown		
NJ-RTK-HS	Ethyl butyl ketone	Valid		

Ad Hoc List

There are no Synonyms of this type.

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://www.osha.gov/dts/sltc/methods/organic/org007/org007.html>

<http://www.cdc.gov/niosh/ipcsneng/neng0889.html>

http://www.osha.gov/dts/chemicalsampling/data/CH_240200.html

<http://chem.sis.nlm.nih.gov/chemidplus/direct.jsp?regno=106-35-4&result=advanced>

<http://nj.gov/health/eoh/rtkweb/documents/fs/0860.pdf>

<http://fdasis.nlm.nih.gov/srs/srsdirect.jsp?regno=10GA6SR3AT>

<http://chem.sis.nlm.nih.gov/chemidplus/direct.jsp?regno=0000106354>