

Printing date 02/08/2017 Version Number 1.0 Reviewed on 02/08/2017

#### 1 Identification

#### **Product identifier**

Trade name: Cut Cat Fast PURe

SDS ID Number: 2289

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

Specialty construction product. Not intended for other uses

## Details of the supplier of the safety data sheet

Manufacturer/Supplier: GCP Applied Technologies 62 Whittemore Avenue Cambridge, MA 02140 USA

GCP Canada, Inc. 294 Clements Road W. Ajax, Ontario L1S 3C6 Canada

#### **Information department:**

Environmental Health & Safety USA: +1-617-876-1400 (24 hours)

+1-800-354-5414 (8AM - 5PM) Not functional within Massachusetts

CAN: 1-905-683-8561 (24 hours) Email address: msds.gcp@gcpat.com

Transport Emergency: Chemtrec +1-800-424-9300 (24 hours)

### 2 Hazard(s) identification

#### Classification of the substance or mixture

Causes skin irritation.

Causes serious eye irritation.

#### **Label elements:**

### Hazard pictograms



GHS07

#### Warning

#### **Hazard statements**

Causes skin irritation.

Causes serious eye irritation.

### **Precautionary statements**

Wear eye protection / face protection.

Wash thoroughly after handling.

Wear protective gloves.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF ON SKIN: Wash with plenty of water.

If eye irritation persists: Get medical advice/attention. If skin irritation occurs: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

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Trade name: Cut Cat Fast PURe

#### NFPA ratings (scale 0 - 4)





Health = 1 Fire = 1Reactivity = 0

#### HMIS-ratings (scale 0 - 4)



 $\begin{aligned} & \text{Health} = 2 \\ & \text{Flammability} = 1 \\ & \text{Reactivity} = 0 \end{aligned}$ 

#### Other hazards

Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

### 3 Composition/information on ingredients

**Chemical characterization: Mixture** 

**Description:** Mixture of the hazardous substance(s) listed below with additional nonhazardous ingredients.

**Hazardous components:** 

6425-39-4 2,2'-Dimorpholinyldiethyl ether

30-50%

Additional information: Non-hazardous ingredients may be listed in Section 15; Right-To-Know disclosure.

### 4 First-aid measures

## **Description of first aid measures**

**General information:** Get medical advice/attention if you feel unwell.

After inhalation:

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

#### After skin contact:

Immediately wash contaminated skin with soap or mild detergent and water. If this chemical soaks clothing, immediately remove clothing and wash skin.

**After eye contact:** Rinse cautiously with water for several minutes.

After swallowing:

Rinse mouth.

Do NOT induce vomiting.

#### **Information for doctor:**

Most important symptoms and effects, both acute and delayed Irritating to eyes.

**Indication of any immediate medical attention and special treatment needed** No further relevant information available.

### **5** Fire-fighting measures

Special hazards arising from the substance or mixture No further relevant information available.

**Additional information** Collect contaminated fire fighting water separately. It must not enter the sewage system.

Trade name: Cut Cat Fast PURe

(Cont. from page 2)

### **6** Accidental release measures

## Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

## Methods and material for containment and cleaning up:

Contain and/or absorb spill with inert material (i.e. sand, vermiculite) then place in a suitable container.

Sweep up spilled product into receptacles.

Dispose contaminated material as waste according to section 13 of the SDS.

#### Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

# 7 Handling and storage

## **Handling:**

#### **Precautions for safe handling**

Prevent formation of aerosols.

Avoid contact with skin.

Avoid contact with eyes.

Information about protection against explosions and fires: No special measures required.

## Conditions for safe storage, including any incompatibilities

**Storage:** 

Information about storage in one common storage facility: No special measures required.

Further information about storage conditions: Keep receptacle tightly sealed.

**Specific end use(s)** No further relevant information available.

#### 8 Exposure controls/personal protection

Additional information about design of technical systems: No further data; see item 7.

### **Control parameters**

### Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: The lists that were valid during the creation were used as basis.

### **Exposure controls**

## Personal protective equipment:

General protective and hygienic measures: The usual precautionary measures for handling chemicals should be followed.

#### **Breathing equipment:**

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

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Trade name: Cut Cat Fast PURe

(Cont. from page 3)

Control exposure to ingredients with workplace control parameters if mentioned above. If no ingredients are listed, respiratory protection is generally not required.

If exposure limits are listed and may be exceeded, use approved respiratory protective equipment and filter type appropriate for the listed ingredients. (NIOSH, CEN, etc.).

Protection of hands: Gloves should be worn to prevent skin contact and should be impermeable and resistant to the product.

Material of gloves Gloves should be worn to prevent skin contact and should be impermeable and resistant to the product.

#### **Eye protection:**



Safety glasses with side shield protection.

Safety glasses with side shields should be worn to prevent contact due to splashing. Under high vapor mist concentrations, tightly sealed goggles should be worn.



A face shield should also be worn if there is potential exposure to splash or spray.

### **Body protection:**

Evaporation rate

Water:

Solubility in / Miscibility with

Use personal protective equipment as required.

9 Physical and chemical properties

Take off contaminated clothing.

Information on basic physical	Information on basic physical and chemical properties			
General Information Appearance: Form: Color: Odor: Odor threshold:	Liquid Pink - Red. Amine-like Not determined.			
pH-value (~):	Not determined.			
Change in condition Melting point/Melting range: Boiling point/Boiling range: Flash point:	Undetermined. > 180 °C (> 356 °F) > 93 °C (> 199 °F)			
Flammability (solid, gaseous):	Not applicable.			
Decomposition temperature: Auto igniting: Danger of explosion:	Not determined. Product is not selfigniting. Product does not present an explosion hazard.			
Explosion limits: Lower: Upper: VOC Content (max):	Not determined. Not determined. Not determined.			
Vapor pressure: Density: (~) at 20 °C (68 °F) Relative density Vapor density	Not determined. 1.0 g/cm³ (8.345 lbs/gal) Not determined. Not determined.			

Not determined.

Not miscible or difficult to mix.

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### **Safety Data Sheet**

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Trade name: Cut Cat Fast PURe

Partition coefficient (n-octanol/water): Not determined.

Viscosity:

Dynamic:Not determined.Kinematic:Not determined.Molecular weightNot applicable.

**Other information** No further relevant information available.

## 10 Stability and reactivity

Reactivity Stable under normal conditions.

Chemical stability

**Thermal decomposition:** No decomposition if used according to specifications.

Possibility of hazardous reactions No further relevant information available.

Conditions to avoid No further relevant information available.

**Incompatible materials:** No further relevant information available.

Hazardous decomposition products: Carbon monoxide and carbon dioxide

**Additional information:** See section 7 for information on handling, storage and conditions to be avoided.

## 11 Toxicological information

## **Information on toxicological effects**

Acute toxicity:

**Primary irritant effect:** 

on the skin: Causes skin irritation.

**on the eye:** Causes serious eye irritation. **inhalation:** No irritating effect expected

 ${\bf Additional\ toxicological\ information:}$ 

Carcinogenic categories

IARC (International Agency for Research on Cancer) Human Carcinogenicity:

Group 1- Positive, Group 2A- Probable, Group 2B- Possible, Group 3- Not Classifiable

None of the ingredients is listed.

NTP (National Toxicology Program)

K-Known to be carcinogenic, R-May reasonably be anticipated to be carcinogenic

None of the ingredients is listed.

OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

### 12 Ecological information

## **Toxicity**

Aquatic toxicity: No further relevant information available.

Persistence and degradability No further relevant information available.

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Trade name: Cut Cat Fast PURe

(Cont. from page 5)

### **Behavior in environmental systems:**

Bioaccumulative potential No further relevant information available.

Mobility in soil No further relevant information available.

Additional ecological information:

General notes: Not known to be hazardous to water.

#### Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

Other adverse effects No further relevant information available.

# 13 Disposal considerations

**Disposal methods:** Comply with Federal, State and local regulations.

**Recommendation:** 



Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

## **Uncleaned packagings:**

Recommendation: Disposal must be made according to official regulations.

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UN-Number
DOT, IMDG, IATA

Not applicable.

UN proper shipping name

DOT, IMDG, IATA Not applicable.

**Transport hazard class(es)** 

DOT, IMDG, IATA

Class Not applicable.

Packing group

**DOT, IMDG, IATA** Not applicable.

**Environmental hazards:** 

**Marine pollutant:** No

Special precautions for user Not applicable.

**Transport/Additional information:** 

DOT

**Remarks:** Not Regulated.

UN "Model Regulation": Not applicable.

- USGHS

Trade name: Cut Cat Fast PURe

(Cont. from page 6)

## 15 Regulatory information

**SARA (Superfund Amendments and Reauthorization Act)** 

Section 302/304 (extremely hazardous substances):

None of the ingredients is listed.

Section 313 Reportable Ingredients (Chemicals present below reporting threshold are exempt):

None of the ingredients is listed.

SARA Section 312/Tier I & II Hazard Categories:

Health Hazard - Skin Corrosion or Irritation

Health Hazard - Serious eye damage or eye irritation

**North America Chemical Inventory Status** 

TSCA (Toxic Substances Control Act - United States):

All ingredients are listed or exempt from listing unless otherwise noted below.

**CEPA (Canadian DSL):** 

All ingredients are listed or exempt from listing unless otherwise noted below.

**Right to Know Ingredient Disclosure:** 

6846-50-0 2,2-dimethyl-1-(methylethyl)-1,3-propanediyl bis(2-methylpropanoate)

California Proposition 65

Chemicals known to cause cancer:

None of the ingredients is listed.

Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

**Carcinogenicity Categories** 

EPA (Environmental Protection Agency)

None of the ingredients is listed.

TLV-ACGIH (THE American Conference of Governmental Industrial Hygienists)

Human Carcinogen - A1 Confirmed, A2 Suspected, A3 Unknown Relevance, A4 Not Classifiable

None of the ingredients is listed.

NIOSH-Cancer (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

Volatile Organic Compounds (VOC) reported per the Emission Standards.

If no g/L value is provided this product is not subject to above standard.

### 16 Other information

The data included herein are presented in accordance with various environment, health and safety regulations. It is the responsibility of a recipient of the data to remain currently informed on chemical hazard information, to design and update its own program and to comply with all national, federal, state and local laws and regulations applicable to safety, occupational health, right-to-know and environmental protection.

## **Department issuing SDS:**

GCP Applied Technologies 62 Whittemore Avenue Cambridge, MA 02140 USA USA: +1-617-876-1400 (24 hours)

+1-800-354-5414

Date of preparation / last revision 02/08/2017 / -

The first date of preparation 05/12/2015

Number of revision times and the latest revision date 1.0 / 02/08/2017





Printing date 03/28/2017 Version Number 1.0 Reviewed on 03/28/2017

#### 1 Identification

#### **Product identifier**

Trade name: Cut Cat Extra Fast PURe

SDS ID Number: 2492

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

Specialty construction product. Not intended for other uses

## Details of the supplier of the safety data sheet

Manufacturer/Supplier: GCP Applied Technologies 62 Whittemore Avenue Cambridge, MA 02140 USA

GCP Canada, Inc. 294 Clements Road W. Ajax, Ontario L1S 3C6 Canada

#### **Information department:**

Environmental Health & Safety USA: +1-617-876-1400 (24 hours)

+1-800-354-5414 (8AM - 5PM) Not functional within Massachusetts

CAN: 1-905-683-8561 (24 hours) Email address: msds.gcp@gcpat.com

Transport Emergency: Chemtrec +1-800-424-9300 (24 hours)

### 2 Hazard(s) identification

#### Classification of the substance or mixture

Causes skin irritation.

Causes serious eye irritation.

### **Label elements:**

### Hazard pictograms



GHS07

### Warning

#### **Hazard statements**

Causes skin irritation.

Causes serious eye irritation.

# **Precautionary statements**

Wear protective gloves / eye protection / face protection.

Wash thoroughly after handling.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF ON SKIN: Wash with plenty of water.

If eye irritation persists: Get medical advice/attention.

If skin irritation occurs: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

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### **Safety Data Sheet**

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Trade name: Cut Cat Extra Fast PURe

#### NFPA ratings (scale 0 - 4)



#### HMIS-ratings (scale 0 - 4)



 $\begin{aligned} & Health = 2 \\ & Flammability = 1 \\ & Reactivity = 0 \end{aligned}$ 

#### Other hazards

Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

### 3 Composition/information on ingredients

**Chemical characterization: Mixture** 

**Description:** Mixture of the hazardous substance(s) listed below with additional nonhazardous ingredients.

**Hazardous components:** 

6425-39-4 2,2'-Dimorpholinyldiethyl ether

50-100%

Additional information: Non-hazardous ingredients may be listed in Section 15; Right-To-Know disclosure.

### 4 First-aid measures

## **Description of first aid measures**

**General information:** Get medical advice/attention if you feel unwell.

After inhalation:

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

#### After skin contact:

Immediately wash contaminated skin with soap or mild detergent and water. If this chemical soaks clothing, immediately remove clothing and wash skin.

**After eye contact:** Rinse cautiously with water for several minutes.

After swallowing:

Rinse mouth.

Do NOT induce vomiting.

#### **Information for doctor:**

Most important symptoms and effects, both acute and delayed Irritating to eyes.

**Indication of any immediate medical attention and special treatment needed** No further relevant information available.

### **5** Fire-fighting measures

Special hazards arising from the substance or mixture No further relevant information available.

**Additional information** Collect contaminated fire fighting water separately. It must not enter the sewage system.

Trade name: Cut Cat Extra Fast PURe

(Cont. from page 2)

## **6** Accidental release measures

## Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

## Methods and material for containment and cleaning up:

Contain and/or absorb spill with inert material (i.e. sand, vermiculite) then place in a suitable container.

Sweep up spilled product into receptacles.

Dispose contaminated material as waste according to section 13 of the SDS.

#### Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

## 7 Handling and storage

### **Handling:**

#### Precautions for safe handling

Avoid contact with skin.

Avoid contact with eyes.

Information about protection against explosions and fires: No special measures required.

## Conditions for safe storage, including any incompatibilities

**Storage:** 

Information about storage in one common storage facility: No special measures required.

Further information about storage conditions: Keep receptacle tightly sealed.

**Specific end use(s)** No further relevant information available.

### 8 Exposure controls/personal protection

Additional information about design of technical systems: No further data; see item 7.

### **Control parameters**

### Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

**Additional information:** The lists that were valid during the creation were used as basis.

#### **Exposure controls**

#### **Personal protective equipment:**

General protective and hygienic measures: The usual precautionary measures for handling chemicals should be followed.

#### **Breathing equipment:**

Control exposure to ingredients with workplace control parameters if mentioned above. If no ingredients are listed, respiratory protection is generally not required.

If exposure limits are listed and may be exceeded, use approved respiratory protective equipment and filter type appropriate for the listed ingredients. (NIOSH, CEN, etc.).

Protection of hands: Gloves should be worn to prevent skin contact and should be impermeable and resistant to the product.

Material of gloves Gloves should be worn to prevent skin contact and should be impermeable and resistant to the product.

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(Cont. from page 3)

# **Safety Data Sheet**

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Trade name: Cut Cat Extra Fast PURe

## **Eye protection:**



Safety glasses with side shield protection.

Safety glasses with side shields should be worn to prevent contact due to splashing. Under high vapor mist concentrations, tightly sealed goggles should be worn.



A face shield should also be worn if there is potential exposure to splash or spray.

## **Body protection:**

Use personal protective equipment as required.

Take off contaminated clothing.

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UPhycica	and c	namica	nror	METING
9 Physical				
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Information on basic physical and chemical properties				
General Information Appearance: Form: Color: Odor: Odor threshold:	Solid According to product specification Characteristic Not determined.			
pH-value (~):	Not applicable.			
Change in condition Melting point/Melting range: Boiling point/Boiling range: Flash point:	Undetermined. > 180 °C (> 356 °F) > 93 °C (> 199 °F)			
Flammability (solid, gaseous):	Not determined.			
Decomposition temperature: Auto igniting: Danger of explosion:	Not determined. Product is not self-igniting. Product does not present an explosion hazard.			
Explosion limits: Lower: Upper: VOC Content (max):	Not determined. Not determined. Not determined.			
Vapor pressure: Density: (~) at 20 °C (68 °F) Relative density Vapor density Evaporation rate	Not applicable. 1.0 g/cm³ (8.345 lbs/gal) Not determined. Not applicable. Not applicable.			
Solubility in / Miscibility with Water:	Not miscible or difficult to mix.			
Partition coefficient (n-octanol/wat	ter): Not determined.			
Viscosity: Dynamic: Kinematic: Molecular weight	Not applicable. Not applicable. Not applicable.			

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Trade name: Cut Cat Extra Fast PURe

(Cont. from page 4)

Other information

No further relevant information available.

## 10 Stability and reactivity

**Reactivity** Stable under normal conditions.

**Chemical stability** 

Thermal decomposition: No decomposition if used according to specifications.

Possibility of hazardous reactions No further relevant information available.

**Conditions to avoid** No further relevant information available.

**Incompatible materials:** No further relevant information available.

Hazardous decomposition products: Carbon monoxide and carbon dioxide

**Additional information:** See section 7 for information on handling, storage and conditions to be avoided.

### 11 Toxicological information

## **Information on toxicological effects**

Acute toxicity:

**Primary irritant effect:** 

on the skin: Causes skin irritation.

on the eye: Causes serious eye irritation. inhalation: No irritating effect expected Additional toxicological information:

Carcinogenic categories

IARC (International Agency for Research on Cancer) Human Carcinogenicity:

Group 1- Positive, Group 2A- Probable, Group 2B- Possible, Group 3- Not Classifiable

None of the ingredients is listed.

NTP (National Toxicology Program)

K-Known to be carcinogenic, R-May reasonably be anticipated to be carcinogenic

None of the ingredients is listed.

OSHA-Ca (Occupational Safety & Health Administration)

None of the ingredients is listed.

### 12 Ecological information

#### **Toxicity**

Aquatic toxicity: No further relevant information available.

Persistence and degradability No further relevant information available.

#### **Behavior in environmental systems:**

Bioaccumulative potential No further relevant information available.

Mobility in soil No further relevant information available.

## Additional ecological information:

General notes: Not known to be hazardous to water.

(Cont. on page 6)

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Trade name: Cut Cat Extra Fast PURe

(Cont. from page 5)

### Results of PBT and vPvB assessment

**PBT:** Not applicable. **vPvB:** Not applicable.

Other adverse effects No further relevant information available.

## 13 Disposal considerations

### **Disposal methods:**

Consult all regulations (federal, state, provincial, local) or a qualified waste disposal firm when characterizing product for disposal. Dispose of waste in accordance with all applicable regulations.

#### **Recommendation:**



Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

## **Uncleaned packagings:**

Recommendation: Dispose of contents/container in accordance with local/regional/national/international regulations.

# 14 Transport information

UN-Number
DOT, IMDG, IATA
Not applicable.

UN proper shipping name

**DOT, IMDG, IATA** Not applicable.

Transport hazard class(es)

DOT, IMDG, IATA

Class Not applicable.

Packing group

**DOT, IMDG, IATA** Not applicable.

**Environmental hazards:** 

**Marine pollutant:** No

Special precautions for user Not applicable.

**Transport/Additional information:** 

DOT

**Remarks:** Not Regulated.

UN "Model Regulation": Not applicable.

## 15 Regulatory information

SARA (Superfund Amendments and Reauthorization Act)

Section 302/304 (extremely hazardous substances):

None of the ingredients is listed.

Section 313 Reportable Ingredients (Chemicals present below reporting threshold are exempt):

None of the ingredients is listed.

(Cont. on page 7)

(Cont. from page 6)

### **Safety Data Sheet**

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Trade name: Cut Cat Extra Fast PURe

SARA Section 312/Tier I & II Hazard Categories:

Health Hazard - Skin Corrosion or Irritation

Health Hazard - Serious eye damage or eye irritation

**North America Chemical Inventory Status** 

TSCA (Toxic Substances Control Act - United States):

All ingredients are listed or exempt from listing unless otherwise noted below.

**CEPA (Canadian DSL):** 

All ingredients are listed or exempt from listing unless otherwise noted below.

**Right to Know Ingredient Disclosure:** 

6846-50-0 2,2-dimethyl-1-(methylethyl)-1,3-propanediyl bis(2-methylpropanoate)

Proprietary Stabilizer - NJTSRN 801416087

California Proposition 65

Chemicals known to cause cancer:

None of the ingredients is listed.

Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

**Carcinogenicity Categories** 

**EPA** (Environmental Protection Agency)

None of the ingredients is listed.

TLV-ACGIH (THE American Conference of Governmental Industrial Hygienists)

Human Carcinogen - A1 Confirmed, A2 Suspected, A3 Unknown Relevance, A4 Not Classifiable

None of the ingredients is listed.

NIOSH-Cancer (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

Volatile Organic Compounds (VOC) reported per the Emission Standards.

If no g/L value is provided this product is not subject to above standard.

## 16 Other information

The data included herein are presented in accordance with various environment, health and safety regulations. It is the responsibility of a recipient of the data to remain currently informed on chemical hazard information, to design and update its own program and to comply with all national, federal, state and local laws and regulations applicable to safety, occupational health, right-to-know and environmental protection.

#### **Department issuing SDS:**

GCP Applied Technologies

62 Whittemore Avenue

Cambridge, MA 02140 USA

USA: +1-617-876-1400 (24 hours)

+1-800-354-5414

Date of preparation / last revision 03/28/2017 / -

The first date of preparation 05/20/2015

Number of revision times and the latest revision date 1.0 / 03/28/2017