



# SAFETY DATA SHEET

This safety data sheet complies with the requirements of Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No. 1907/2006

Issuing Date 23-Mar-2016

Revision Date 26-Jul-2018

Revision Number 1

## Section 1. Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

#### Product Code(s)

A10: #10101 Black;#10102 Blue;#10103 Green;#10104 Red;#10105 White;#10106 Yellow;#10107 Orange;#10109 Light Green;#10111 Pink;#10112 Violet;#10113 Light Blue, #10115 Brown

A20: #10701 Black;#10702 Blue;#10703 Green;#10704 Red;#10705 White;#10706 Yellow;#10707 Orange;#10709 Light Green;#10711 Pink;#10712 Violet;#10713 Light Blue;#10715 Brown;#10717 Gray

A30: #10301 Black;#10302 Blue, #10303 Green;#10304 Red;#10305 White;#10306 Yellow;#10307 Orange;#10309 Light Green;#10311 Pink;#10312 Violet;#10313 Light Blue.

#### Product Name

**A10 PAINT MARKER - A20 PAINT MARKER WITH REVERSIBLE TIP - A30 BROAD TIP PAINT MARKER - MOST COLORS**

Contains Propyl alcohol

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### Recommended Use

Solvent based marker

#### Uses advised against

Not for use on skin.  
Keep away from children.

### 1.3. Details of the supplier of the safety data sheet

#### Importer

No information available

#### Supplier

U-Mark, Inc  
102 Iowa Ave.  
Belleville, IL 62220  
TEL: 618-235-7500

#### For further information, please contact

#### E-mail Address

No information available

### 1.4. Emergency telephone number

#### Emergency Telephone Number

24-hour Emergency Phone: Infotrac 1-800-535-5053 (USA & Canada), 1-352-323-3500 (International)

Europe

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## Section 2. Hazards identification

### 2.1. - Classification of the substance or mixture

#### REGULATION (EC) No 1272/2008

This product is an article. No exposure to hazardous chemicals is expected to occur during intended product use. Misuse of the product may result in exposure to hazardous chemical

#### Physical Hazards

None

### 2.2. Label Elements

This product is an article. No exposure to hazardous chemicals is expected to occur during intended product use. Misuse of the product may result in exposure to hazardous chemical

Signal Word None

**Hazard Statements**

None  
EUH210 - Safety data sheet available on request

**Precautionary Statements**

None required

**2.3. Other information**

No information available

**Section 3. Composition/information on ingredients**

**3.1. Substances**

Chemical Name	EC-No	CAS-No	Weight %	EU - GHS Substance Classification	REACH No.
Propyl alcohol	200-746-9	71-23-8	30-70	Flam. Liq. 2 (H225) STOT SE 3 (H336) Eye Dam. 1 (H318)	No data available
Titanium dioxide	236-675-5	13463-67-7	<1-20		No data available
Iron oxide	215-168-2	1309-37-1	0-6		No data available
Carbon black	215-609-9 435-640-3	1333-86-4	0-5		No data available
C.I. Pigment Blue 15	205-685-1	147-14-8	0-5		No data available
Silicon dioxide	231-545-4	7631-86-9	1-3		No data available
Quartz	238-878-4	14808-60-7	0-<1	STOT RE 2 (H373) Carc. 1A (H350i)	No data available

For the full text of the H-Statements mentioned in this Section, see Section 16

**Section 4. First aid measures**

**4.1. Description of first-aid measures**

**General Advice** Under normal conditions of use first aid is not required.

**Eye Contact** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician or Poison Control Center immediately.

**Skin Contact** Wash skin with soap and water. Get medical attention if irritation develops and persists.

**Ingestion** IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell.

**Inhalation** If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.

**Protection of First-aiders** Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.

**4.2. Most important symptoms and effects, both acute and delayed**

**Most Important Symptoms/Effects** None known.

**4.3. Indication of immediate medical attention and special treatment needed**

**Notes to Physician**

Treat symptomatically.

## Section 5. Fire-fighting measures

### 5.1. Extinguishing media

**Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

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

None.

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

**Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases**

The ink contained in this product is flammable but not readily ignited.

### 5.3. Advice for firefighters

**Special protective equipment for fire-fighters**

As in any fire, wear self-contained breathing apparatus and full protective gear.

## Section 6. Accidental release measures

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

Remove all sources of ignition.

### 6.2. Environmental precautions

Avoid release to the environment. Dispose of contents/container in accordance with local regulation. See Section 12 for additional Ecological Information.

### 6.3. Methods and materials for containment and cleaning up

None required.

### 6.4. Reference to other sections

See Section 12 for additional information.

## Section 7. Handling and storage

### 7.1. Precautions for Safe Handling

**Handling**

Remove all sources of ignition.

**Hygiene Measures**

Handle in accordance with good industrial hygiene and safety practice.

### 7.2. Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Keep cool.

### 7.3. Specific end use(s)

**Exposure Scenario**

No information available.

**Other Guidelines**

No information available.

**Section 8. Exposure controls/personal protection**

**8.1. Control parameters**

**Exposure Limits**

The following exposure limits are provided for information only; exposure is not expected under normal conditions of use or storage.

Chemical Name	EU	Austria	Belgium	Cyprus	Denmark
Propyl alcohol 71-23-8		TWA: 200 ppm TWA: 500 mg/m <sup>3</sup>	TWA: 100 ppm TWA: 250 mg/m <sup>3</sup>		TWA: 200 ppm TWA: 500 mg/m <sup>3</sup> Skin
Titanium dioxide 13463-67-7		STEL: 10 mg/m <sup>3</sup> TWA: 5 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>		TWA: 6 mg/m <sup>3</sup>
Iron oxide 1309-37-1		STEL: 10 mg/m <sup>3</sup> TWA: 5 mg/m <sup>3</sup> TWA: 10 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>		TWA: 3.5 mg/m <sup>3</sup>
Carbon black 1333-86-4			TWA: 3.5 mg/m <sup>3</sup>		TWA: 3.5 mg/m <sup>3</sup>
C.I. Pigment Blue 15 147-14-8		STEL: 4 mg/m <sup>3</sup> STEL: 0.4 mg/m <sup>3</sup> TWA: 1 mg/m <sup>3</sup> TWA: 0.1 mg/m <sup>3</sup>			
Silicon dioxide 7631-86-9	TWA 0.1 mg/m <sup>3</sup> respirable fraction	TWA: 4 mg/m <sup>3</sup>			
Quartz 14808-60-7	TWA 0.1 mg/m <sup>3</sup> respirable fraction	TWA: 0.15 mg/m <sup>3</sup>	TWA: 0.1 mg/m <sup>3</sup>		TWA: 0.3 mg/m <sup>3</sup> TWA: 0.1 mg/m <sup>3</sup>
Chemical Name	Finland	France	Germany	Gibraltar	Greece
Propyl alcohol 71-23-8	TWA: 200 ppm TWA: 500 mg/m <sup>3</sup> STEL: 250 ppm STEL: 620 mg/m <sup>3</sup>	TWA: 200 ppm TWA: 500 mg/m <sup>3</sup>			TWA: 200 ppm TWA: 500 mg/m <sup>3</sup> STEL: 250 ppm STEL: 625 mg/m <sup>3</sup>
Titanium dioxide 13463-67-7		TWA: 10 mg/m <sup>3</sup>	Carc*		TWA: 10 mg/m <sup>3</sup> TWA: 5 mg/m <sup>3</sup>
Iron oxide 1309-37-1	TWA: 5 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup> TWA: 10 mg/m <sup>3</sup>	Carc*		TWA: 10 mg/m <sup>3</sup> STEL: 10 mg/m <sup>3</sup>
Carbon black 1333-86-4	TWA: 3.5 mg/m <sup>3</sup> STEL: 7 mg/m <sup>3</sup>	VME: 3.5 mg/m <sup>3</sup>	Carc*		TWA: 3.5 mg/m <sup>3</sup> STEL: 7 mg/m <sup>3</sup>
C.I. Pigment Blue 15 147-14-8	TWA: 0.02 mg/m <sup>3</sup>				
Silicon dioxide 7631-86-9	TWA: 5 mg/m <sup>3</sup>		TWA: 4 mg/m <sup>3</sup> Repr*		
Quartz 14808-60-7	TWA: 0.05 mg/m <sup>3</sup>	TWA: 0.1 mg/m <sup>3</sup>	Carc*		
Chemical Name	Ireland	Italy	Lithuania	Luxembourg	Malta
Propyl alcohol 71-23-8	TWA: 100 ppm STEL: 300 ppm Skin	TWA: 100 ppm TWA: 246 mg/m <sup>3</sup> Carc*			
Titanium dioxide 13463-67-7	TWA: 10 mg/m <sup>3</sup> TWA: 4 mg/m <sup>3</sup> STEL: 30 mg/m <sup>3</sup> STEL: 12 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup> Carc*	TWA: 5 mg/m <sup>3</sup>		
Iron oxide 1309-37-1	TWA: 5 mg/m <sup>3</sup> TWA: 10 mg/m <sup>3</sup> TWA: 4 mg/m <sup>3</sup> STEL: 30 mg/m <sup>3</sup> STEL: 12 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup> Carc*	TWA: 3.5 mg/m <sup>3</sup>		
Carbon black 1333-86-4	TWA: 3 mg/m <sup>3</sup> STEL: 15 mg/m <sup>3</sup>	TWA: 3 mg/m <sup>3</sup> Carc*			
C.I. Pigment Blue 15 147-14-8			TWA: 5 mg/m <sup>3</sup>		
Silicon dioxide 7631-86-9	TWA: 6 mg/m <sup>3</sup> TWA: 2.4 mg/m <sup>3</sup> STEL: 18 mg/m <sup>3</sup> STEL: 7.2 mg/m <sup>3</sup>				

**WPS-UMARK-001CLP - A10 PAINT MARKER - A20  
PAINT MARKER WITH REVERSIBLE TIP - A30 BROAD  
TIP PAINT MARKER - MOST COLORS**

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Quartz 14808-60-7	TWA: 0.1 mg/m <sup>3</sup>	TWA: 0.025 mg/m <sup>3</sup> Carc*	TWA: 0.1 mg/m <sup>3</sup>		
<b>Chemical Name</b>	<b>The Netherlands</b>	<b>Norway</b>	<b>Poland</b>	<b>Portugal</b>	<b>Spain</b>
Propyl alcohol 71-23-8		TWA: 100 ppm TWA: 245 mg/m <sup>3</sup> STEL: 125 ppm STEL: 306.25 mg/m <sup>3</sup> Skin	TWA: 200 mg/m <sup>3</sup> STEL: 600 mg/m <sup>3</sup>	TWA: 200 ppm STEL: 400 ppm Carc*	TWA: 200 ppm TWA: 500 mg/m <sup>3</sup> STEL: 400 ppm STEL: 1000 mg/m <sup>3</sup> Skin
Titanium dioxide 13463-67-7		TWA: 5 mg/m <sup>3</sup> STEL: 10 mg/m <sup>3</sup>	TWA: 10.0 mg/m <sup>3</sup> STEL: 30 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup> Carc*	TWA: 10 mg/m <sup>3</sup>
Iron oxide 1309-37-1		TWA: 3 mg/m <sup>3</sup> STEL: 6 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup> STEL: 10 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup> Carc*	TWA: 5 mg/m <sup>3</sup>
Carbon black 1333-86-4		TWA: 3.5 mg/m <sup>3</sup> STEL: 7 mg/m <sup>3</sup>	TWA: 4.0 mg/m <sup>3</sup>	TWA: 3.5 mg/m <sup>3</sup> Carc*	TWA: 3.5 mg/m <sup>3</sup>
Silicon dioxide 7631-86-9		TWA: 1.5 mg/m <sup>3</sup> STEL: 3 mg/m <sup>3</sup>			
Quartz 14808-60-7	TWA: 0.075 mg/m <sup>3</sup>	TWA: 0.3 mg/m <sup>3</sup> TWA: 0.1 mg/m <sup>3</sup> STEL: 0.9 mg/m <sup>3</sup> STEL: 0.3 mg/m <sup>3</sup> Carc*	TWA: 2 mg/m <sup>3</sup> TWA: 0.3 mg/m <sup>3</sup> TWA: 4.0 mg/m <sup>3</sup> TWA: 1.0 mg/m <sup>3</sup>	TWA: 0.025 mg/m <sup>3</sup> Carc*	TWA: 0.05 mg/m <sup>3</sup>
<b>Chemical Name</b>		<b>Switzerland</b>	<b>Sweden</b>	<b>The United Kingdom</b>	
Propyl alcohol 71-23-8		TWA: 200 ppm TWA: 500 mg/m <sup>3</sup> Skin	LLV: 150 ppm LLV: 350 mg/m <sup>3</sup> Indicative STLV: 250 ppm Indicative STLV: 600 mg/m <sup>3</sup>	TWA: 200 ppm TWA: 500 mg/m <sup>3</sup> STEL: 250 ppm STEL: 625 mg/m <sup>3</sup> Skin	
Titanium dioxide 13463-67-7		TWA: 3 mg/m <sup>3</sup>	LLV: 5 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup> TWA: 4 mg/m <sup>3</sup> STEL: 30 mg/m <sup>3</sup> STEL: 12 mg/m <sup>3</sup>	
Iron oxide 1309-37-1		TWA: 3 mg/m <sup>3</sup>	LLV: 3.5 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup> TWA: 10 mg/m <sup>3</sup> TWA: 4 mg/m <sup>3</sup> STEL: 10 mg/m <sup>3</sup> STEL: 30 mg/m <sup>3</sup> STEL: 12 mg/m <sup>3</sup>	
Carbon black 1333-86-4			LLV: 3 mg/m <sup>3</sup>	TWA: 3.5 mg/m <sup>3</sup> STEL: 7 mg/m <sup>3</sup>	
Silicon dioxide 7631-86-9				STEL: 18 mg/m <sup>3</sup> STEL: 7.2 mg/m <sup>3</sup> TWA: 6 mg/m <sup>3</sup> TWA: 2.4 mg/m <sup>3</sup>	
Quartz 14808-60-7		TWA: 0.15 mg/m <sup>3</sup> Carc*	LLV: 0.1 mg/m <sup>3</sup> Carc*	TWA: 0.1 mg/m <sup>3</sup>	

**Biological occupational exposure limits**

Chemical Name	European Union	Austria	Bulgaria	Croatia	Czech Republic
Carbon black 1333-86-4		with high ratio of Polycyclic aromatic hydrocarbons			
Quartz 14808-60-7		lung function based on determining, forced vital capacity (FVC), 1 sec - capacitor (FEV1), FEV1%FVC, MEF50;dust			

**Derived No Effect Level** No information available.

**Predicted No Effect Concentration (PNEC)** No information available.

**8.2. Exposure controls**

<b>Engineering Measures</b>	None under normal use conditions.
<b>Personal protective equipment</b>	Personal protection equipment should be chosen according to the CEN standards
<b>Eye Protection</b>	No protective equipment is needed under normal use conditions.
<b>Skin and Body Protection</b>	No protective equipment is needed under normal use conditions.
<b>Hand Protection</b>	No protective equipment is needed under normal use conditions.
<b>Respiratory Protection</b>	No personal respiratory protective equipment normally required.
<b>Environmental Exposure Controls</b>	No information available.

**Section 9. Physical and chemical properties**

**9.1 Information on basic physical and chemical properties**

<b>Physical State</b>	Liquid	<b>Appearance</b>	Varies.
<b>Odor</b>	Alcohol		
<u>Property</u>	<u>Values</u>	<u>Remarks/ - Method</u>	
<b>pH</b>	No data available	None known	
<b>Melting Point/Range</b>	No data available	None known	
<b>Boiling Point/Boiling Range</b>	96 °C / 205 °F	(Liquid Ink only)	
<b>Flash Point</b>	23 °C / 73 °F	(Liquid Ink only)	
<b>Evaporation rate</b>	No data available	None known	
<b>Flammability (solid, gas)</b>	No data available	None known	
<b>Flammability Limits in Air</b> 2.1%		None known 13.5%	
<b>Vapor Pressure</b>	No data available.	None known	
<b>Vapor Density</b>	No data available.	None known	
<b>Relative Density</b>	No data available	None known	
<b>Water Solubility</b>	No data available	None known	
<b>Solubility in other solvents</b>	No data available	None known	
<b>Partition coefficient: n-octanol/water</b>	No data available	None known	
<b>Autoignition Temperature</b>	No data available	None known	
<b>Decomposition Temperature</b>	No data available	None known	
<b>Viscosity</b>	No data available	None known	
<b>Explosive Properties</b>	No information available		
<b>Oxidizing Properties</b>	No information available		

**9.2. Other information**

<b>VOC Content (%)</b>	No information available
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**Section 10. Stability and reactivity**

**10.1. Reactivity**

No data available.

**10.2. Chemical stability**

Stable under normal conditions.

**10.3. Possibility of hazardous reactions**

**10.4. Conditions to avoid**

None known based on information supplied.

**10.5. Incompatible materials**

No information available

**10.6. Hazardous decomposition products**

Thermal decomposition can lead to release of irritating gases and vapors.

**Section 11. Toxicological information**

**11.1. Information on toxicological effects**

**Acute Toxicity**

**Product Information**

Product does not present an acute toxicity hazard based on known or supplied information.

**Inhalation**

None under normal use conditions.

**Eye Contact**

None under normal use conditions.

**Skin Contact**

None under normal use conditions.

**Ingestion**

None under normal use conditions.

The following values are calculated based on chapter 3.1 of the GHS document:

LD50 Oral 1,747.00 mg/kg

LD50 Dermal 3,787.00 mg/kg

**Component Information**

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Propyl alcohol	= 1870 mg/kg ( Rat )	= 4049 mg/kg ( Rabbit )	> 13548 ppm ( Rat ) 4 h
Titanium dioxide	> 10000 mg/kg ( Rat )		> 6820 mg/m <sup>3</sup>
Iron oxide	> 10000 mg/kg ( Rat )		
Carbon black	> 15400 mg/kg ( Rat )	> 3 g/kg ( Rabbit )	-
C.I. Pigment Blue 15	> 10000 mg/kg ( Rat )		
Silicon dioxide	= 7900 mg/kg ( Rat )	> 2000 mg/kg ( Rabbit )	>2.2 mg/L ( Rat ) 4 h

**Respiratory or Skin Sensitization**

No information available

**Mutagenic Effects**

No information available

**Carcinogenic Effects**

None known.

**Reproductive Toxicity**

No information available

**Developmental Toxicity**

No information available

**STOT - single exposure**

No information available

**STOT - repeated exposure**

No information available

**Aspiration Hazard**

No information available.

**Section 12. Ecological information**

**12.1. Toxicity**

**Ecotoxicity Effects**

Not Applicable

Chemical Name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Propyl alcohol		LC50 96 h: = 4480 mg/L flow-through (Pimephales promelas)	EC50 = 17700 mg/L 5 min EC50 = 45000 mg/L 5 h EC50 = 8686 mg/L 15 min EC50 = 980 mg/L 12 h	EC50 48 h: 3339 - 3977 mg/L Static (Daphnia magna) EC50 48 h: = 3642 mg/L (Daphnia magna)
Carbon black	-	-	-	EC50 24 h: > 5600 mg/L (Daphnia magna)
C.I. Pigment Blue 15		LC50 48 h: > 100 mg/L static (Oryzias latipes)		
Silicon dioxide	EC50 72 h: = 440 mg/L (Pseudokirchneriella subcapitata)	LC50 96 h: = 5000 mg/L static (Brachydanio rerio)		EC50 48 h: = 7600 mg/L (Ceriodaphnia dubia)

**12.2. Persistence and degradability**

No information available

**12.3. Bioaccumulative potential**

No information available.

Chemical Name	Log Pow
Propyl alcohol	0.34
C.I. Pigment Blue 15	6.6

**12.4. Mobility in soil**

No information available.

**12.5. Results of PBT and vPvB assessment**

No information available

**12.6. Other adverse effects**

This product does not contain any known or suspected endocrine disruptors.

**Section 13. Disposal considerations**

**13.1. Waste treatment methods**

**Waste from Residues / Unused Products** Dispose of in accordance with local regulations.

**Contaminated Packaging** Not Applicable

**Section 14. Transport information**

**IMDG/IMO**

14.1. UN-Number UN1210  
14.2. Proper Shipping Name Printing ink  
14.3. Hazard Class 3  
14.4. Packing Group III  
Description UN1210, Printing ink, 3, III, (23°C c.c.), Limited Quantity  
14.5. Marine Pollutant None  
14.6. Special Provisions None  
EmS No. F-E, S-D  
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code No information available.

**RID**

14.1. UN-Number UN1210  
14.2. Proper Shipping Name Printing ink  
14.3. Hazard Class 3  
14.4. Packing Group III  
Description UN1210, Printing ink, 3, III, Limited Quantity  
14.5. Environmental hazard None  
14.6. Special Provisions None



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<b>Classification Code</b>	F1
<b>ADR</b>	
14.1. UN-Number	UN1210
14.2. Proper Shipping Name	Printing ink
14.3. Hazard Class	3
14.4. Packing Group	III
Description	UN1210, Printing ink, 3, III, (D/E), Limited Quantity
14.5. Environmental hazard	None
14.6. Special Provisions	None
Classification Code	F1

<b>ICAO</b>	
14.1. UN-Number	UN1210
14.2. Proper shipping name	Printing ink
14.3. Hazard Class	3
14.4. Packing Group	III
Description	UN1210, Printing ink, 3, III, Limited Quantity
14.5. Environmental hazard	None
14.6. Special Provisions	None

<b>IATA</b>	
14.1. UN-Number	UN1210
14.2. Proper Shipping Name	Printing ink
14.3. Hazard Class	3
14.4. Packing Group	III
Description	UN1210, Printing ink, 3, III, Limited Quantity
14.5. Environmental hazard	None
14.6. Special Provisions	None
ERG Code	3L

## Section 15. Regulatory information

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

#### International Inventories

TSCA	Complies
European Union	Complies
DSL/NDSL	Complies
PICCS	Complies
ENCS	Not determined
IECSC	Complies
AICS	Complies
KECL	Complies

#### Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory  
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  
IECSC - China Inventory of Existing Chemical Substances  
AICS - Australian Inventory of Chemical Substances  
KECL - Korean Existing and Evaluated Chemical Substances

### 15.2. Chemical Safety Assessment

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No information available

### **Section 16. Other information**

**Full text of H-Statements referred to under sections 2 and 3**

H225 - Highly flammable liquid and vapor

H336 - May cause drowsiness or dizziness

H318 - Causes serious eye damage

H350i - May cause cancer by inhalation

H373 - May cause damage to organs through prolonged or repeated exposure if inhaled

**Key literature references and sources for data**

[www.ChemADVISOR.com/](http://www.ChemADVISOR.com/)

**Issuing Date** 23-Mar-2016

**Revision Date** 26-Jul-2018

**Revision Note** Initial Release.

**This safety data sheet complies with the requirements of Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No. 1907/2006**

**General Disclaimer**

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

**End of Safety Data Sheet**