Safety Data Sheet

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

Revision Date 28-Sep-2018 **Version** 80 **Supercedes Date:** 23-May-2018

Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product Identifier

Product code 8800N

Product name 8800N KX TITANIUM WHITE

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

Recommended use Tint, colorant

1.3. Details of the supplier of the safety data sheet

See section 16 for more information

Color Corporation of America
1400 N. State St.
Marengo, IL 60152
1-800-654-4242

For further information, please contact

E-mail address sds@ccofa.com

1.4. Emergency telephone number

24 Hour Emergency Phone Number

International +1 703 741 5971	**Austria** +(43)-13649237	**Belgium** +(32)-28083237	**Bulgaria** +(359)-32570104	**Croatia** +(385)-17776920
Czech Republic +(420)-228880039	**Denmark** +(45)-69918573	**Estonia** +(372)-6681294	**Finland** +(358)-942419014	**France** +(33)-975181407
Germany 0800-181-7059	**Greece** +(30)-2111768478	**Hungary** +(36)-18088425	**Ireland** +(353)-19014670	**Italy** 800-789-767
Latvia +(371)-66165504	**Lithuania** +(370)-52140238	**Luxembourg** +(352)-20202416	**Netherlands** +(31)-858880596	**Norway** +(47)-21930678
Poland +(48)-223988029	**Portugal** +(351)-308801773	**Romania** (+40)-37-6300026	**Slovakia** +(421)-233057972	**Slovenia** +(386)-18888016
Spain 900-868538	**Sweden** +(46)-852503403	**Switzerland** +(41)- 435082011	**United Kingdom** +(44)-870-8200418	

Poison control centre phone number

Only for the purpose of informing medical personnel in cases of acute intoxication

Belgium +32 70 245 245	**Denmark** +45 82 12 12 12	**France** +33 (0) 1454 25959	**Finland** +358 9 471977	**Hungary** +36-80-20-11-99
Iceland +353 1 809 2166	**Ireland** +353 (0)1 809 2166 (8.00 - 22.00)	**Netherlands** +31 30 274 8888	**Norway** +47 22 59 13 00	**Portugal** +35808 250 143
Slovakia	**Spain**	**Sweden**		

+421 2 5477 4166	+3415620420	+46 8 33 12 31 (M-F 9.00-17.00)		

Section 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Serious eye damage/eye irritation	Category 1 - (H318)
Skin Sensitisation	Category 1 - (H317)

2.2. Label Elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Signal word **DANGER**

Contains Alcohols, C10-16, ethoxylated, Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with 2-methyl-3(2H)-isothiazolone

Hazard statements
H318 - Causes serious eye damage
H317 - May cause an allergic skin reaction
Contains 1,2-Benzisothiazolin-3-one EUH208 - May produce an allergic reaction

PRECAUTIONARY STATEMENTS - EU (§28, 1272/2008)
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
P310 - Immediately call a POISON CENTER or doctor/physician
P280 - Wear eye protection/ face protection

2.3. Other Hazards
Toxic to aquatic life

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Chemical name	CAS No	Weight-%	EC No	Classification according to Regulation (EC) No. 1272/2008 [CLP]	REACH registration number	Note:
Alcohols, C10-16, ethoxylated	68002-97-1	3 - 5	-	Acute Tox. 4 (H302) Eye Dam. 1 (H318) Aquatic Acute 1 (H400)		-
Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with 2-methyl-3(2H)-isothiazolone	55965-84-9	=< 0.01	-	Acute Tox. 3 (H301) Acute Tox. 3 (H311) Acute Tox. 3 (H331) Skin Corr. 1B (H314) Skin Sens. 1 (H317) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410)		-

Full text of H- and EUH-phrases: see section 16

Section 4: FIRST AID MEASURES

4.1. Description of first aid measures

General Advice
IF exposed or concerned: Get medical advice/attention

Eye Contact
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
Immediately call a POISON CENTER or doctor/physician

Skin contact
Rinse skin with water/shower
If skin irritation occurs: Get medical advice/attention

INHALATION
IF INHALED: Call a POISON CENTER or doctor if you feel unwell

INGESTION
Do NOT induce vomiting
IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

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

Symptoms No information available.

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

Note to doctors Treat symptomatically

Section 5: FIRE FIGHTING MEASURES

5.1. Extinguishing media

Suitable Extinguishing Media
Dry chemical, CO2, water spray or alcohol-resistant foam

Not to be used for safety reasons:
Strong water jet

5.2. Special hazards arising from the substance or mixture

Burning produces heavy smoke
Fire may produce irritating and/or toxic gases
In the event of fire and/or explosion do not breathe fumes

5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective suit
Cool containers with flooding quantities of water until well after fire is out
Do not allow run-off from fire-fighting to enter drains or water courses

Section 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal Precautions
Avoid breathing vapours or mists
Use personal protective equipment as required
Avoid contact with skin, eyes or clothing
Keep people away from and upwind of spill/leak

For emergency responders
Use personal protection recommended in Section 8

6.2. Environmental precautions

Do not allow into any sewer, on the ground or into any body of water
If the product contaminates lakes, rivers or sewage, inform appropriate authorities in accordance with local regulations
Prevent further leakage or spillage if safe to do so
Local authorities should be advised if significant spillages cannot be contained

6.3. Methods and material for containment and cleaning up

Methods for Containment
Prevent further leakage or spillage if safe to do so

Methods for Cleaning Up
Dispose of waste product or used containers according to local regulations
Clean with detergents. Avoid solvent cleaners
Dam up
Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust)
Pick up and transfer to properly labelled containers
Clean contaminated surface thoroughly

6.4. Reference to other sections

See Section 8 for information on appropriate personal protective equipment
See Section 13 for additional waste treatment information

Section 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Advice on safe handling
Use personal protection recommended in Section 8. Never use pressure to empty container. Comply with the health and safety at work laws. Prevent product from entering drains. Use only with adequate ventilation. Do not breathe dust/fume/gas/mist/vapours/spray.

General hygiene considerations
When using do not eat, drink or smoke. Wash contaminated clothing before reuse. Avoid contact with skin, eyes or clothing.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions
Keep/store only in original container. Store in accordance with local regulations. Keep unauthorised personnel away. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Keep container tightly closed in a dry and well-ventilated place.

Incompatible materials
Strong bases, Strong oxidising agents, Strong acids, Alkali

7.3. Specific end use(s)

Recommended use Tint, colorant

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Exposure Limits
If S* appears in the OEL table, it indicates this chemical contains a skin notation.

Chemical name	European Union	Austria	Belgium	Bulgaria	Czech Republic	Denmark	Estonia
Titanium dioxide 13463-67-7		STEL 10 mg/m³ alveolar dust, respirable fraction	TWA: 10 mg/m³	TWA: 10.0 mg/m³ respirable dust		TWA: 6 mg/m³	TWA: 5 mg/m³

		TWA: 5 mg/m³ alveolar dust, respirable fraction					
Talc 14807-96-6		TWA: 2 mg/m³ respirable fraction	TWA: 2 mg/m³	TWA: 1.0 fiber/cm3 respirable fraction, fibers TWA: 6.0 mg/m³ inhalable fraction TWA: 3.0 mg/m³ respirable fraction	TWA: 2.0 mg/m³	TWA: 0.3 fiber/cm3	TWA: 1 mg/m³ total dust TWA: 0.5 mg/m³ respirable dust
Polyethylene glycol 25322-68-3		STEL 4000 mg/m³ inhalable fraction TWA: 1000 mg/m³ inhalable fraction				TWA: 1000 mg/m³	
Silica, amorphous 7631-86-9		TWA: 4 mg/m³ inhalable fraction			TWA: 0.1 mg/m³ respirable fraction TWA: 4.0 mg/m³		TWA: 2 mg/m³ respirable dust
Aluminum oxide 1344-28-1		STEL 10 mg/m³ respirable fraction, smoke TWA: 5 mg/m³ respirable fraction, smoke	TWA: 1 mg/m³ Al	TWA: 10.0 mg/m³ dust TWA: 1.5 mg/m³ respirable fraction	TWA: 10.0 mg/m³ dust	TWA: 5 mg/m³ total TWA: 2 mg/m³ respirable	TWA: 10 mg/m³ total dust TWA: 4 mg/m³ respirable dust
Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with 2-methyl-3(2H)-isothiazolone 55965-84-9		S* TWA: 0.05 mg/m³					

Chemical name	Finland	France	Germany	Greece	Hungary	Iceland	Ireland
Titanium dioxide 13463-67-7		TWA: 10 mg/m³		TWA: 10 mg/m³ inhalable fraction TWA: 5 mg/m³ respirable fraction		Ceiling: 12 mg/m³ TWA: 6 mg/m³	TWA: 10 mg/m³ total inhalable dust TWA: 4 mg/m³ respirable dust STEL: 30 mg/m³ total inhalable dust STEL: 12 mg/m³ respirable dust
Talc 14807-96-6	TWA: 0.5 fiber/cm3 fiber STEL: 2 ppm granular form, inhalable dust STEL: 1 ppm granular form, respirable			TWA: 10 mg/m³ inhalable fraction TWA: 2 mg/m³ respirable fraction	TWA: 2 mg/m³ respirable	Ceiling: 0.6 fiber/cm3 fibers at least 5 µm long with a diameter not larger than 3 µm TWA: 0.3 fiber/cm3	TWA: 10 mg/m³ total inhalable dust TWA: 0.8 mg/m³ respirable dust STEL: 30 mg/m³ total inhalable dust STEL: 2.4 mg/m³ respirable dust
Polyethylene glycol 25322-68-3			TWA: 1000 mg/m³ inhalable fraction Ceiling / Peak: 8000 mg/m³ inhalable fraction				
Silica, amorphous 7631-86-9	TWA: 5 mg/m³		TWA: 4 mg/m³ inhalable fraction			Ceiling: 4 mg/m³ ultrafine spray TWA: 2 mg/m³ ultrafine spray	TWA: 6 mg/m³ total inhalable dust TWA: 2.4 mg/m³ respirable dust STEL: 18 mg/m³

							total inhalable dust STEL: 7.2 mg/m³ respirable dust
Aluminum oxide 1344-28-1		TWA: 10 mg/m³	TWA: 4 mg/m³ dust, inhalable fraction TWA: 1.5 mg/m³ dust, respirable fraction	TWA: 10 mg/m³ inhalable fraction TWA: 5 mg/m³ respirable fraction	TWA: 6 mg/m³ respirable dust	Ceiling: 20 mg/m³ TWA: 10 mg/m³	TWA: 10 mg/m³ total inhalable dust TWA: 4 mg/m³ respirable dust STEL: 30 mg/m³ total inhalable dust STEL: 12 mg/m³ respirable dust
Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with 2-methyl-3(2H)-isothiazolone 55965-84-9			TWA: 0.2 mg/m³ inhalable fraction Ceiling / Peak: 0.4 mg/m³ inhalable fraction				

Chemical name	Italy	Latvia	Luxembourg	Netherlands	Norway	Poland	Portugal
Titanium dioxide 13463-67-7		TWA: 10 mg/m³			TWA: 5 mg/m³ STEL: 10 mg/m³	STEL: 30 mg/m³ TWA: 10.0 mg/m³ inhalable fraction	TWA: 10 mg/m³
Talc 14807-96-6				TWA: 0.25 mg/m³	TWA: 6 mg/m³ total dust TWA: 2 mg/m³ respirable dust STEL: 12 mg/m³ total dust STEL: 4 mg/m³ respirable dust	TWA: 4.0 mg/m³ inhalable fraction TWA: 1.0 mg/m³ respirable fraction	TWA: 2 mg/m³ respirable fraction, particulate matter containing no Asbestos and <1% Crystalline silica
Silica, amorphous 7631-86-9		TWA: 1 mg/m³			TWA: 1.5 mg/m³ respirable dust STEL: 1.5 mg/m³ respirable dust		
Aluminum oxide 1344-28-1		TWA: 6 mg/m³ disintegration aerosol			TWA: 10 mg/m³ STEL: 15 mg/m³	TWA: 2.5 mg/m³ inhalable fraction TWA: 1.2 mg/m³ respirable fraction	TWA: 10 mg/m³ particulate matter containing no Asbestos and <1% Crystalline silica

Chemical name	Romania	Slovakia	Slovenia	Spain	Sweden	Switzerland	United Kingdom
Titanium dioxide 13463-67-7	TWA: 10 mg/m³ STEL: 15 mg/m³			TWA: 10 mg/m³	TLV/LLV: 5 mg/m³ total dust	TWA: 3 mg/m³ respirable dust	STEL: 30 mg/m³ total inhalable STEL: 12 mg/m³ respirable TWA: 10 mg/m³ total inhalable TWA: 4 mg/m³ respirable
Talc 14807-96-6	TWA: 2 mg/m³ dust, inhalable fraction	TWA: 2 mg/m³ respirable fraction, 5% or less fibrogenic component TWA: 10 mg/m³ respirable fraction, greater than 5% fibrogenic component TWA: 10 mg/m³	TWA: 2 mg/m³ respirable fraction	TWA: 2 mg/m³ respirable fraction	TLV/LLV: 2 mg/m³ total dust TLV/LLV: 1 mg/m³ respirable dust	TWA: 2 mg/m³ respirable dust	STEL: 3 mg/m³ respirable dust TWA: 1 mg/m³ respirable dust

		total aerosol					
Polyethylene glycol 25322-68-3		Ceiling: 8000 mg/m³ TWA: 1000 mg/m³	TWA: 1000 mg/m³ inhalable fraction STEL: 4000 mg/m³ inhalable fraction			TWA: 1000 mg/m³	
Silica, amorphous 7631-86-9		TWA: 4.0 mg/m³ total aerosol	TWA: 0.3 mg/m³ respirable fraction, fume			TWA: 4 mg/m³ inhalable dust, also manufactured in wet processing	STEL: 18 mg/m³ inhalable dust STEL: 7.2 mg/m³ respirable dust TWA: 6 mg/m³ inhalable dust TWA: 2.4 mg/m³ respirable dust
Aluminum oxide 1344-28-1	TWA: 2 mg/m³ aerosols TWA: 3 mg/m³ dust TWA: 1 mg/m³ fume STEL: 5 mg/m³ aerosols STEL: 10 mg/m³ dust STEL: 3 mg/m³ fume	TWA: 1.5 mg/m³ fume TWA: 1.5 mg/m³ TWA: 0.1 mg/m³ respirable fraction		TWA: 10 mg/m³	TLV/LLV: 5 mg/m³ Al total dust TLV/LLV: 2 mg/m³ Al respirable dust	STEL: 24 mg/m³ respirable dust, smoke TWA: 3 mg/m³ respirable dust, smoke	STEL: 30 mg/m³ inhalable dust STEL: 12 mg/m³ respirable dust TWA: 10 mg/m³ inhalable dust TWA: 4 mg/m³ respirable dust
Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with 2-methyl-3(2H)-isothiazolone 55965-84-9						TWA: 0.2 mg/m³ inhalable dust	

8.2. Exposure controls

8.2.1 Appropriate Engineering Controls

Engineering controls
Ensure adequate ventilation, especially in confined areas
Provide local exhaust ventilation
In case of insufficient ventilation, wear suitable respiratory equipment

8.2.2 Individual protection measures, such as personal protective equipment

Eye/Face Protection
Tight sealing safety goggles

Skin and Body Protection
Wear suitable protective clothing

Hand protection
There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals
Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves
The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed
Gloves should be replaced regularly and if there is any sign of damage to the glove material
Always ensure that gloves are free from defects and that they are stored and used correctly
The performance or effectiveness of the glove may be reduced by physical / chemical damage and poor maintenance
Wear protective gloves

Break through time **> 240 minutes Estimated**

PPE - Glove material	Glove thickness
Neoprene™	> 0.56 mm
Butyl rubber	> 0.36 mm
Fluoroelastomer	> 0.51 mm
Nitrile rubber	> 0.56 mm
Natural rubber	> 0.48 mm
Polyvinyl chloride (PVC)	> 0.25 mm

Respiratory Protection
When workers are facing concentrations above the exposure limit they must use appropriate certified respirators

Thermal Protection
No information available

8.2.3 Environmental exposure controls

Do not allow into any sewer, on the ground or into any body of water
Local authorities should be advised if significant spillages cannot be contained

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical State	Liquid
Appearance	No information available
Odour	Slight
Colour	White
Odour threshold	No information available
PH	No information available
Melting point/freezing point	No information available
Boiling point / boiling range	No information available °C / °F
Flash Point	122 °C / 252 °F
Method	
Evaporation Rate	No information available
Flammability (solid, gas)	No information available
Flammability limit in air	
Upper flammability limit:	No information available
Lower flammability limit	No information available
Vapour pressure	No information available
Vapour Density	No information available
Specific gravity	1.99
Solubility(ies)	No information available
Partition coefficient	No information available
Autoignition Temperature	No information available
Decomposition temperature	No information available
Kinematic viscosity	No information available
Dynamic viscosity	No information available
Explosive Properties	No information available
Oxidising Properties	No information available

9.2. Other information

Molecular Weight	No information available

Section 10: STABILITY AND REACTIVITY

10.1. Reactivity

No information available

10.2. Chemical stability

Stable under normal conditions

Explosion Data
Sensitivity to Mechanical Impact No information available.

Sensitivity to Static Discharge No information available.

10.3. Possibility of hazardous reactions

Hazardous polymerisation None under normal processing

Possibility of hazardous reactions None under normal processing

10.4. Conditions to avoid

Heat, flames and sparks

10.5. Incompatible materials

Strong bases
Strong oxidising agents
Strong acids
Alkali

10.6. Hazardous decomposition products

Carbon monoxide
Carbon dioxide (CO2)

Section 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Information on Likely Routes of Exposure
Eye Contact
Causes serious eye damage
Skin contact
May cause an allergic skin reaction
INGESTION
Not applicable
INHALATION
Not applicable

Numerical Measures of Toxicity - Product Information

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

ATEmix (oral) 14,170.00 Mg/kg

UNKNOWN ACUTE TOXICITY 0% of the mixture consists of ingredient(s) of unknown toxicity.

Numerical Measures of Toxicity - Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with 2-methyl-3(2H)-isothiazolone	= 53 mg/kg (Rat)		

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin Corrosion/Irritation Not applicable
Serious eye damage/eye irritation Causes serious eye damage
Skin Sensitisation May cause an allergic skin reaction
Respiratory Sensitisation Not applicable
Germ Cell Mutagenicity Not applicable
Carcinogenicity Not applicable
Reproductive toxicity Not applicable
Specific target organ toxicity (single exposure) Not applicable
Specific target organ toxicity (repeated exposure) Not applicable

Aspiration Hazard Not applicable

Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Toxic to aquatic life
Harmful to aquatic life with long lasting effects

Environmental Precautions Prevent product from entering drains

Chemical name	Algae/aquatic plants	Fish	Crustacea
Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with 2-methyl-3(2H)-isothiazolone	0.11 - 0.16 mg/L Pseudokirchneriella subcapitata 72 h EC50 0.03 - 0.13 mg/L Pseudokirchneriella subcapitata 96 h EC50 = 0.31 mg/L Anabaena flos-aquae 120 h EC50	= 1.6 mg/L Oncorhynchus mykiss 96h LC50	0.71 - 0.99 mg/L Daphnia magna 48h EC50 = 4.71 mg/L Daphnia magna 48h EC50 0.12 - 0.3 mg/L Daphnia magna 48h EC50

12.2. Persistence and degradability

No information available.

12.3. Bioaccumulative potential

Bioaccumulation
No information available.

Chemical name	Partition Coefficient (n-octanol/water)	Bioconcentration factor (BCF)
Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with 2-methyl-3(2H)-isothiazolone	0.75	

12.4. Mobility in soil

No information available.

12.5. Results of PBT and vPvB assessment

No information available.

12.6. Other adverse effects

No information available

Section 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Environmental Precautions Prevent product from entering drains
Keep out of waterways

Waste from Residues/Unused Products Disposal should be in accordance with applicable regional, national and local laws and regulations

Contaminated Packaging Improper disposal or reuse of this container may be dangerous and illegal
Empty containers must be scrapped or reconditioned

European Waste Catalogue

Product	08 01 11*
Packaging	15 01 10*

Section 14: TRANSPORT INFORMATION

	IMDG	RID	ADR	IATA	ADN
14.1 UN/ID no	NOT REGULATED	NOT REGULATED	NOT REGULATED	NOT REGULATED	NOT REGULATED
14.2 Proper Shipping Name					

14.3 Hazard class
14.4 Packing group
14.5 Environmental hazard
14.6 Special Provisions
14.7 Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC CODE No information available

The supplier may apply one of the following exceptions: Combustible Liquid (49 CFR 173.150(f)); Consumer Commodity (49 CFR 173.150(c), ICAO/IATA SP A112); Limited Quantity (49 CFR 173.150(b), ICAO Part 3 Chapter 4, IATA 2.7, IMDG Chapter 3.4); Viscous Liquid (49 CFR 173.121(b), IMDG 2.3.2.2, IATA 3.3.3.1.1, ICAO 3.2.2, ADR 2.2.3.1.5); Does Not Sustain Combustion (49 CFR 173.120(a), IATA 3.3.1.3, ICAO 3.1.3, IMDG 2.3.1.3, ADR 2.2.3.1.1 Note 1); or others as allowed under hazardous materials/dangerous goods regulations.

Section 15: REGULATORY INFORMATION

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

European Union

National Regulations

Germany Water hazard class (WGK) **1**

TA Luft (German Air Pollution Control Regulation)

Class 1	Class 2	Class 3	Class 4
0 %	0 %	.05 %	0 %

31 . BlmSchV	0
Danish MAL Code	3 - 5

15.2. Chemical safety assessment

No information available

Section 16: OTHER INFORMATION

Full text of H-Statements referred to under sections 2 and 3
H302 - Harmful if swallowed
H331 - Toxic if inhaled
H318 - Causes serious eye damage
H317 - May cause an allergic skin reaction
H400 - Very toxic to aquatic life
H410 - Very toxic to aquatic life with long lasting effects

H301 - Toxic if swallowed
H311 - Toxic in contact with skin
H314 - Causes severe skin burns and eye damage

Prepared by	Product Stewardship
Revision Date	28-Sep-2018
Revision note	No information available.

Disclaimer
The information on this Safety Data Sheet (SDS) is based on the present state of our knowledge, current national legislation and EU guidelines. As the specific conditions of use of the product are outside the supplier's knowledge and control the user is responsible for ensuring that the requirements of relevant legislation are complied with. This SDS should not be construed as any guarantee of the technical performance or suitability for particular applications. UNLESS SUPPLIER AGREES OTHERWISE IN WRITING, SUPPLIER MAKES NO WARRANTIES, EXPRESS OR IMPLIED, AND DISCLAIMS ALL IMPLIED WARRANTIES INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR FREEDOM FROM PATENT INFRINGEMENT. SUPPLIER WILL NOT BE LIABLE FOR ANY SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES.

End of Safety Data Sheet