In accordance with the Standard for Classification and Labelling of Chemical Substance and Material Safety Data Sheet, Article 10 Paragraph

# SAFETY DATA SHEET

### **CEILCOTE 662 FLAKELINE OFF WHITE PT A**

## Section 1. Chemical product and company identification

#### A. Product name : CEILCOTE 662 FLAKELINE OFF WHITE PT A

Product code : NCA025

#### B. <u>Relevant identified uses of the substance or mixture and uses advised against</u>

Identified uses			
Professional application of coatings and inks			
Uses advised against	Reason		

C. Manufacturer	: International Farg AB Holmedalen 3 Aspereds Industriomrade SE-424 22 Angered Sweden
	Tel: +46 (0) 31 928500 Fax: +46 (0) 31 928530
Emergency telephone number (with hours of operation)	: +46 8 33 12 31
e-mail address of person responsible for this SDS	: sdsfellinguk@akzonobel.com

# Section 2. Hazards identification

Α.	Hazard classification	<ul> <li>FLAMMABLE LIQUIDS - Category 3 SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2 SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 1B LONG-TERM AQUATIC HAZARD - Category 2</li> </ul>
		Percentage of the mixture consisting of ingredient(s) of unknown hazards to the aquatic environment: 7%

#### B. GHS label elements, including precautionary statements

Symbol	
Signal word	: Danger
Hazard statements	: Flammable liquid and vapour. Causes serious eye irritation. Causes skin irritation. May cause an allergic skin reaction.

May cause cancer.

**Precautionary statements** 

:

Toxic to aquatic life with long lasting effects.

# **K**.International.

# Section 2. Hazards identification

Prevention	:	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Wear protective gloves. Wear eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating, lighting and all material-handling equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Keep container tightly closed. Avoid release to the environment. Avoid breathing vapour. Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace.
Response	:	Collect spillage. IF exposed or concerned: Get medical attention. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
Storage	:	Store locked up. Store in a well-ventilated place. Keep cool.
Disposal	:	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	:	Wear appropriate respirator when ventilation is inadequate.
C. Other hazards which do	:	None known.

classification
Section 3. Composition/information on ingredients

Substance/mixture

not result in

: Mixture

Ingredient name	Common name	CAS number	%	Classification
Formaldehyde, oligomeric reaction products with 1-chloro- 2,3-epoxypropane and phenol	formaldehyde, polymer with (chloromethyl) oxirane and phenol	9003-36-5	≥60 - <70	Skin Irrit. 2, H315
				Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 2, H411
glass, oxide, chemicals	glass, oxide, chemicals	65997-17-3	≥10 - <20	Carc. 1B, H350
Phenol, polymer with formaldehyde, glycidyl ether	phenol, polymer with formaldehyde, glycidyl ether	28064-14-4	<10	Skin Irrit. 2, H315
				Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 2, H411
titanium dioxide	Titanium dioxide	13463-67-7	≥5 - <10	Carc. 2, H351
1,3-bis(2,3-epoxypropoxy)-2, 2-dimethylpropane	1,3-bis(2, 3-epoxypropoxy)-2, 2-dimethylpropane	17557-23-2	<10	Skin Irrit. 2, H315
				Skin Sens. 1, H317
Talc , not containing asbestiform fibres	talc (non-asbestos form)	14807-96-6	≥1 - <5	Not classified.

# **X**.International.

# Section 3. Composition/information on ingredients

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First aid measures

Α.	Eye contact	:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
В.	Skin contact	:	Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
C.	Inhalation	:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
D.	Ingestion	:	Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
E.	Notes to physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
	Specific treatments	:	No specific treatment.
	Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

#### See toxicological information (Section 11)

### Section 5. Firefighting measures

Α.	Extinguishing media	
	Suitable extinguishing media	: Use dry chemical, CO <sub>2</sub> , water spray (fog) or foam.
	Unsuitable extinguishing media	: Do not use water jet.

:



# K.International.

# Section 5. Firefighting measures

			-
В.	Specific hazards arising from the chemical	:	Flammable liquid and vapour. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Runoff to sewer may create fire or explosion hazard. This material is toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
	Hazardous thermal decomposition products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide halogenated compounds metal oxide/oxides
C.	Special protective equipment for fire- fighters	:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
	Special precautions for fire-fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

# Section 6. Accidental release measures

Α.	Personal precautions, protective equipment and emergency procedures	ion shall be taken involving any personal risk or wate surrounding areas. Keep unnecessary and ung. Do not touch or walk through spilt material. Stres, smoking or flames in hazard area. Avoid bree adequate ventilation. Wear appropriate respiratuate. Put on appropriate personal protective equate	nprotected personnel from Shut off all ignition sources. athing vapour or mist. tor when ventilation is
	precautions	dispersal of spilt material and runoff and contact ewers. Inform the relevant authorities if the produ on (sewers, waterways, soil or air). Water pollutir environment if released in large quantities. Colle	ct has caused environmental ng material. May be harmful
C.	Methods and material for c	ent and cleaning up	
	Small spill	eak if without risk. Move containers from spill are ion-proof equipment. Dilute with water and mop atively, or if water-insoluble, absorb with an inert o priate waste disposal container. Dispose of via a ctor.	up if water-soluble. dry material and place in an
	Large spill	eak if without risk. Move containers from spill are ion-proof equipment. Approach the release from s, water courses, basements or confined areas. ' it treatment plant or proceed as follows. Contain istible, absorbent material e.g. sand, earth, vermi ace in container for disposal according to local re se of via a licensed waste disposal contractor. Co al may pose the same hazard as the spilt produc ency contact information and Section 13 for wast	upwind. Prevent entry into Wash spillages into an and collect spillage with non- culite or diatomaceous earth gulations (see Section 13). ontaminated absorbent t. Note: see Section 1 for

# Section 7. Handling and storage

#### A. Precautions for safe handling

:



# **X**International

## Section 7. Handling and storage

	Protective measures	: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist.	
		Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container. Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.	
	Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.	
В.	Conditions for safe storage, including any incompatibilities	: Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.	

# Section 8. Exposure controls/personal protection

#### A. Control parameters

#### **Occupational exposure limits**

Ingredient name	Exposure limits
glass, oxide, chemicals	Ministry of Labor (Republic of Korea, 8/2013).
	TWA: 10 mg/m <sup>3</sup> 8 hours. Form: fibers
titanium dioxide	Ministry of Labor (Republic of Korea, 8/2013).
	TWA: 10 mg/m <sup>3</sup> 8 hours. Form: total dust with less than 1% of free SiO2
Talc , not containing asbestiform fibres	Ministry of Labor (Republic of Korea, 8/2013).
	TWA: 2 mg/m <sup>3</sup> 8 hours. Form: Respirable fraction
	TWA: 6 mg/m <sup>3</sup> 8 hours. Form: total fiber ( fiber size less than 5 $\mu$ m)

# controls

:

B. Appropriate engineering : Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.



# K.International.

# Section 8. Exposure controls/personal protection

	Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
C.	Personal protective equi	<u>pm</u>	<u>ent</u>
	Respiratory protection	:	Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
	Eye protection	:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
	Hand protection	:	Use chemical resistant gloves classified under Standard EN 374: Protective gloves against chemicals and micro-organisms. Recommended: Viton® or Nitrile gloves. When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended. The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment. NOTICE: The selection of a specific glove for a particular application and duration of use in a workplace should also take into account all relevant workplace factors such as, but not limited to: Other chemicals which may be handled, physical requirements (cut/ puncture protection, dexterity, thermal protection), potential body reactions to glove materials, as well as the instructions/specifications provided by the glove supplier. Barrier creams may help to protect the exposed areas of the skin but should not be applied once exposure has occurred.
	Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
	Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

# Section 9. Physical and chemical properties

Α.	<u>Appearance</u>	
	Physical state	: Liquid.
	Colour	: White.
В.	Odour	: Solvent.
C.	Odour threshold	: Not available.
D.	рН	: Not applicable.
Ε.	Melting/freezing point	: Not available.
F.	Boiling point/boiling	: Not available.
	range	
G.	Flash point	: Closed cup: 41°C (105.8°F)
	Fire point	: Not available.

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# Section 9. Physical and chemical properties

: Not available.
s) : Not available.
: Not available.
: Not available.
: Insoluble in the following materials: cold water.
: Not available.
: 1.35
: Not available.
: Not available.
: Not available.
: Kinematic (room temperature): 5932 mm <sup>2</sup> /s (5932 cSt)
: Not applicable.

# Section 10. Stability and reactivity

Α.	Chemical stability Possibility of hazardous reactions		The product is stable. Under normal conditions of storage and use, hazardous reactions will not occur.
в.	Conditions to avoid	:	Avoid all possible sources of ignition (spark or flame). Do not pressurise, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.
C.	Incompatible materials	:	Reactive or incompatible with the following materials: oxidizing materials
D.	Hazardous decomposition products	:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# Section 11. Toxicological information

A. Information on likely : Not available. routes of exposure

#### Potential acute health effects

Inhalation	alation : No known significant effects or critical hazards.	
Ingestion	:	Irritating to mouth, throat and stomach.
Skin contact	:	Causes skin irritation. May cause an allergic skin reaction.
Eye contact	:	Causes serious eye irritation.
Over-exposure signs/symp	ote	oms
Inhalation	:	No specific data.
Ingestion	:	No specific data.
Skin contact	:	Adverse symptoms may include the following: irritation redness

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## Section 11. Toxicological information

#### Eye contact

: Adverse symptoms may include the following: pain or irritation watering redness

#### B. Health hazards

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
1,3-bis(2,3-epoxypropoxy) -2,2-dimethylpropane	LD50 Oral	Rat	4500 mg/kg	-

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Formaldehyde, oligomeric reaction products with 1-chloro-2,3-epoxypropane and phenol	Skin - Mild irritant	Rabbit	-	24 hours 500 microliters	-
titanium dioxide	Skin - Mild irritant	Human	-	72 hours 300 Micrograms Intermittent	-
Talc , not containing asbestiform fibres	Skin - Mild irritant	Human	-	72 hours 300 Micrograms Intermittent	-

#### **Sensitisation**

Not available.

#### CMR - ISHA Article 42 Public Notice No 2013-38 Occupational Exposure Limits

Product/ingredient name	CAS number	Classification
Mineral wool fiber Titanium dioxide		Carc. 2 Carc. 2

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### Reproductive toxicity

Not available.

#### **Teratogenicity**

Not available.

#### Specific target organ toxicity (single exposure)

Not available.

#### Specific target organ toxicity (repeated exposure)

Not available.

#### Aspiration hazard

Not available.

#### Potential chronic health effects

#### **Chronic toxicity**

Not available.

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## Section 11. Toxicological information

General	nce sensitized, a severe allergic reaction may occur when subsequently exposed very low levels.
Carcinogenicity	ay cause cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	o known significant effects or critical hazards.
Teratogenicity	o known significant effects or critical hazards.
Developmental effects	o known significant effects or critical hazards.
Fertility effects	o known significant effects or critical hazards.

#### ATE value

Route	Result
Oral	64285.7 mg/kg

## Section 12. Ecological information

#### A. Ecotoxicity

Not available.

#### B. Persistence and degradability

Not available.

#### C. Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
reaction products with 1-chloro-2,3-epoxypropane	2.7	150	low
and phenol titanium dioxide	-	352	low

#### D. Mobility in soil

Soil/water partition : Not available. coefficient (Koc)

#### E. Other adverse effects : No known significant effects or critical hazards.

### Section 13. Disposal considerations

 A. Disposal methods
 The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.



### Section 13. Disposal considerations

B. Disposal precautions
 This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

# Section 14. Transport information

	UN	IMDG	ΙΑΤΑ
A. UN number	UN1263	UN1263	UN1263
B. UN proper shipping name	PAINT	PAINT. Marine pollutant (Formaldehyde, oligomeric reaction products with 1-chloro-2,3-epoxypropane and phenol, Phenol, polymer with formaldehyde, glycidyl ether)	PAINT
C. Transport hazard class(es)	3		3
D. Packing group	111		111
E. Environmental hazards	No.	Yes.	No.
F. Additional information	-	The marine pollutant mark is not required when transported in sizes of ≤5 L or ≤5 kg.	The environmentally hazardous substance mark may appear if required by other transportation regulations.

IMDG Code Segregation : Not applicable. group

**Special precautions for user : Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

## Section 15. Regulatory information

A. Regulation according to ISHA

ISHA article 37 (Harmful substances prohibited from manufacture)	:	The following components are listed: Talc
ISHA article 38 (Harmful substances requiring permission)	:	None of the components are listed.
Article 2 of Youth Protection Act on Substances Hazardous to Youth	:	Not applicable.
Exposure Limits of Chemical Substances and Physical Factors		

Date of issue/Date of revision : 31/05/2017

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# Section 15. Regulatory information

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	The following component glass, oxide, chemicals titanium dioxide Talc , not containing asbe		
	ISHA Enforcement Regs Annex 11-3 (Exposure standards established for harmful factors)	:	None of the components are listed.
	ISHA Enforcement Regs Annex 11-4 (Harmful factors subject to Work Environment Measurement)	:	The following components are listed: Titanium dioxide; Talc, non-asbestos form
	ISHA Enforcement Regs Annex 12-2 (Harmful Factors Subject to Special Health Check- up)	:	None of the components are listed.
	Standard of Industrial Safety and Health Annex 12 (Hazardous substances subject to control)	:	The following components are listed: Titanium dioxide
В.	Regulation according to	Ch	emicals Control Act
	K-Reach Article 20 (Toxic chemicals)	:	Not applicable
	K-Reach Article 27 (Prohibited)	:	The following components are listed: Talc
	K-Reach Article 27 (Restricted)	:	None of the components are listed.
	CSCA Article 11 (TRI)	:	None of the components are listed.
	Korea inventory	:	Not determined.
	CSCA Article 39 (Accident Precaution Chemicals)	:	None of the components are listed.
C.	Dangerous Materials Safety Management Act	:	Class: Class 4 - Flammable Liquid Item: 4. Class 2 petroleums - Water-insoluble liquid Threshold: 1000 L Danger category: III Signal word: Contact with sources of ignition prohibited
D.	Wastes regulation	:	Dispose of contents and container in accordance with all local, regional, national and international regulations.
Ε.	Regulation according to	oth	<u>ier foreign laws</u>
	Europe inventory	:	Not determined.
	United States inventory (TSCA 8b)	:	Not determined.
	Japan inventory	:	Japan inventory (ENCS): Not determined. Japan inventory (ISHL): Not determined.

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## Section 16. Other information

Α.	References	: Not available.
В.	Date of issue/Date of revision	: 31/05/2017
C.	Version	: 3
	Date of printing	: 13/07/2017

D. Other

#### Indicates information that has changed from previously issued version.

Key to abbreviations	: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
	UN = United Nations

#### Notice to reader

IMPORTANT NOTE: the information contained in this data sheet (as may be amended from time to time) is not intended to be exhaustive and is presented in good faith and believed to be correct as of the date on which it is prepared. It is the user's responsibility to verify that this data sheet is current prior to using the product to which it relates.

Persons using the information must make their own determinations as to the suitability of the relevant product for their purposes prior to use. Where those purposes are other than as specifically recommended in this safety data sheet, then the user uses the product at their own risk.

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