# **SAFETY DATA SHEET**

# Interline 850 BUFF PART A

### **Section 1. Identification**

Interline 850 BUFF PART A TLA852

: GHS product identifier

: Product code

Identified uses	
Professional application of coatings and inks	
Uses advised against	Reason
All Other Uses	
AkzoNobel Saudi Arabia Ltd. PO Box 37 Dammam 31411 Saudi Arabia	: Supplier's details
Tel: +966 3 812 1044 Fax: +966 3 812 1169	
+966 3 812 1044	: Emergency telephone number (with hours of operation)
+966 55 388 0087	: <u>National advisory body/</u> <u>Poison Centre (For use only</u> <u>by licensed medical</u> <u>professionals.)</u>
sdsfellinguk@akzonobel.com	: e-mail address of person responsible for this SDS
Section 2. Hazards identification	
FLAMMABLE LIQUIDS - Category 3 SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 TOXIC TO REPRODUCTION (Unborn child) - Category 2 LONG-TERM AQUATIC HAZARD - Category 2	: Classification of the substance or mixture
GHS label elements	
	: Hazard pictograms
Warning	: Signal word
Flammable liquid and vapour. Causes serious eye irritation. Causes skin irritation. May cause an allergic skin reaction. Suspected of damaging the unborn child. Toxic to aquatic life with long lasting effects. <u>Precautionary statements</u>	: Hazard statements

# Section 2. Hazards identification

Obtain special instructions before use. Do not handle until all safety precautions : Prevention have been read and understood. Wear protective gloves. Wear eye or face protection. Wear protective clothing. 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. Collect spillage. IF exposed or concerned: Get medical attention. IF ON SKIN (or : Response 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 and wash it before reuse. 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. Store locked up. Store in a well-ventilated place. Keep cool. : Storage Dispose of contents and container in accordance with all local, regional, national : Disposal and international regulations.

Wear appropriate respirator when ventilation is inadequate.

- Supplemental label elements
- : Other hazards which do not result in classification

#### None known.

# Section 3. Composition/information on ingredients

Mixture

: Substance/mixture

Classification	CAS number	% by weight	Ingredient name
Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317 Aquatic Chronic 2, H411	25068-38-6	≥10 - ≤25	reaction product: bisphenol-A-(epichlorhydrin); epoxy resin
Flam. Liq. 3, H226 Acute Tox. 4, H332 Repr. 2, H361 (Unborn child)	110-12-3	≤10	5-methylhexan-2-one
Flam. Liq. 3, H226 STOT SE 3, H335 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411	64742-95-6	≤5	Solvent naphtha (petroleum), light arom.
Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317 Aquatic Chronic 2, H411	28064-14-4	≤5	Phenol, polymer with formaldehyde, glycidyl ether
Skin Sens. 1, H317 Aquatic Chronic 4, H413	911674-82-3	≤3	Amides, castor-oil, hydrogenated, N,N'-[1, 3-phenylene-bis(methylene)] bis-

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.





# Section 3. Composition/information on ingredients

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

### Section 4. First aid measures

Description of necessary first aid measures		
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.	:	Eye contact
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. Seek medical attention. 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. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.	:	Inhalation
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.	:	Skin contact
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.	:	Ingestion
Most important symptoms/effects, acute and delayed		
Potential acute health effects		
Causes serious eye irritation.	:	Eye contact
Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.	:	Inhalation
Causes skin irritation. May cause an allergic skin reaction.	:	Skin contact
Irritating to mouth, throat and stomach.	:	Ingestion
<u>Over-exposure signs/symptoms</u>		
Adverse symptoms may include the following: pain or irritation watering redness	:	Eye contact
Adverse symptoms may include the following: headache drowsiness/fatigue dizziness/vertigo	:	Inhalation

muscle weakness unconsciousness reduced foetal weight increase in foetal deaths skeletal malformations

### AkzoNobel

X.International.



### Section 4. First aid measures

Adverse symptoms may include the following: irritation redness	: Skin contact
reduced foetal weight	
increase in foetal deaths	
skeletal malformations	
Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations	: Ingestion
Indication of immediate medical attention and special treatment needed, if nece	essary
In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.	: Notes to physician
No specific treatment.	: Specific treatments
No action shall be taken involving any personal risk or without suitable training. It	: Protection of first-aiders

No action shall be taken involving any personal risk or without suitable training. 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

#### Extinguishing media

Use dry chemical, CO<sub>2</sub>, water spray (fog) or foam.

Do not use water jet.

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.

Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides halogenated compounds metal oxide/oxides

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.

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

- : Suitable extinguishing media
- : Unsuitable extinguishing media
- : Specific hazards arising from the chemical
- : Hazardous thermal decomposition products
- : Special protective actions for fire-fighters
- : Special protective equipment for fire-fighters



### Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures		
No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is nadequate. Put on appropriate personal protective equipment.	:	For non-emergency personnel
f specialised clothing is required to deal with the spillage, take note of any nformation in Section 8 on suitable and unsuitable materials. See also the nformation in "For non-emergency personnel".	:	For emergency responders
Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful o the environment if released in large quantities. Collect spillage.	:	Environmental precautions
Methods and material for containment and cleaning up		
Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.	:	Small spill
Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.	:	Large spill

### Section 7. Handling and storage

#### Precautions for safe handling

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. Avoid exposure during pregnancy. 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.

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.

: 19/11/2018

: Protective measures

: Advice on general occupational hygiene



# Section 7. Handling and storage

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 wellventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Vapours are heavier than air and may spread along floors. 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

#### Control parameters

#### **Occupational exposure limits**

Exposure limits	Ingredient name
ACGIH TLV (United States, 3/2015). TWA: 93 mg/m <sup>3</sup> 8 hours. TWA: 20 ppm 8 hours. STEL: 50 ppm 15 minutes. STEL: 234 mg/m <sup>3</sup> 15 minutes.	5-methylhexan-2-one

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.

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.

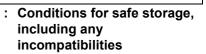
#### Individual protection measures

Wash hands, forearms and face thoroughly after handling chemical products, before : Hygiene measures 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.

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. Use eye protection according to EN 166, designed to protect against liquid splashes. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

#### Skin 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



- : Appropriate engineering controls
- : Environmental exposure controls
- : Eye/face protection
- : Hand protection





# Section 8. Exposure controls/personal protection

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.

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.EN ISO 13688 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.

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Use a properly fitted, air-purifying or air-fed respirator complying with an approved : **R** standard if a risk assessment indicates this is necessary according to EN529. 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.

: Body protection

: Other skin protection

**X**International

: Respiratory protection

# Section 9. Physical and chemical properties

Appearance	
Liquid.	: Physical state
Beige.	: Colour
Solvent.	: Odour
Not available.	: Odour threshold
Not applicable.	: pH
Not available.	: Melting point
Not available.	: Boiling point
Closed cup: 42°C (107.6°F)	: Flash point
Not available.	: Evaporation rate
Not available.	: Flammability (solid, gas)
Greatest known range: Lower: 1.8% Upper: 9% (5-methylhexan-2-one)	: Lower and upper explosive (flammable) limits
Not available.	: Vapour pressure
Not available.	: Vapour density
1.69	: Relative density
Insoluble in the following materials: cold water.	: Solubility
Not available.	: Partition coefficient: n- octanol/water
Not available.	: Auto-ignition temperature
Not available.	: Decomposition temperature
Kinematic (room temperature): 142 mm <sup>2</sup> /s (142 cSt)	: Viscosity

### Section 10. Stability and reactivity

No specific test data related to reactivity available for this product or its ingredients.	: Reactivity
The product is stable.	: Chemical stability
Under normal conditions of storage and use, hazardous reactions will not occur.	: Possibility of hazardous reactions
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.	: Conditions to avoid



## Section 10. Stability and reactivity

Reactive or incompatible with the following materials: oxidizing materials

#### : Incompatible materials

**X**International

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### position products : Hazardous decomposition products

# Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

Exposure	Dose	Species	Result	Product/ingredient name
-	3200 mg/kg	Rat	LD50 Oral	5-methylhexan-2-one
-	8400 mg/kg	Rat	LD50 Oral	Solvent naphtha (petroleum), light arom.

#### Irritation/Corrosion

Observation	Exposure	Score	Species	Result	Product/ingredient name
-	100 milligrams	-	Rabbit	Eyes - Mild irritant	reaction product: bisphenol- A-(epichlorhydrin); epoxy resin
-	24 hours 500 microliters	-	Rabbit	Skin - Moderate irritant	
-	24 hours 2 milligrams	-	Rabbit	Skin - Severe irritant	
-	24 hours 100 microliters	-	Rabbit	Eyes - Mild irritant	5-methylhexan-2-one
-	24 hours 100 microliters	-	Rabbit	Eyes - Mild irritant	Solvent naphtha (petroleum), light arom.

#### Sensitisation

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### **Reproductive toxicity**

Not available.

#### Teratogenicity

Not available.

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

Target organs	Route of exposure	Category	Name
Respiratory tract irritation and Narcotic effects	Not applicable.	Category 3	Solvent naphtha (petroleum), light arom.

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

Not available.

#### Aspiration hazard

Result	Name
ASPIRATION HAZARD - Category 1	Solvent naphtha (petroleum), light arom.

# Section 11. Toxicological information

	. Information on likely route
Not available.	: Information on likely route of exposure
Potential acute health effects	
Causes serious eye irritation.	: Eye contact
Exposure to decomposition products may cause a health hazard. Serious effects nay be delayed following exposure.	: Inhalation
Causes skin irritation. May cause an allergic skin reaction.	: Skin contact
rritating to mouth, throat and stomach.	: Ingestion
symptoms related to the physical, chemical and toxicological characteristics	
Adverse symptoms may include the following: pain or irritation vatering edness	: Eye contact
Adverse symptoms may include the following: neadache drowsiness/fatigue dizziness/vertigo nuscle weakness unconsciousness educed foetal weight ncrease in foetal deaths skeletal malformations	: Inhalation
Adverse symptoms may include the following: rritation edness educed foetal weight ncrease in foetal deaths skeletal malformations	: Skin contact
dverse symptoms may include the following: educed foetal weight ncrease in foetal deaths keletal malformations	: Ingestion
Delayed and immediate effects as well as chronic effects from short and long-	-term exposure
Short term exposure	
lot available.	: Potential immediate effects
lot available.	: Potential delayed effects
ong term exposure	
lot available.	: Potential immediate effects
lot available.	: Potential delayed effects
otential chronic health effects	···· <b>·····</b>
Not available.	
Once sensitized, a severe allergic reaction may occur when subsequently exposed o very low levels.	: General
lo known significant effects or critical hazards.	: Carcinogenicity
io known significant chects of childer hazards.	i ouromogennenty
-	: Mutagenicity
No known significant effects or critical hazards.	
No known significant effects or critical hazards. Suspected of damaging the unborn child. No known significant effects or critical hazards.	: Mutagenicity





# **Section 11. Toxicological information**

#### Numerical measures of toxicity

#### Acute toxicity estimates

ATE value	Route
126 mg/l	Inhalation (vapours)

# Section 12. Ecological information

#### <u>Toxicity</u>

Exposure	Species	Result	Product/ingredient name
96 hours			5-methylhexan-2-one
48 hours	Daphnia	5	Solvent naphtha (petroleum), light arom.
96 hours	Fish - Mykiss	Acute LC50 9.22 mg/m <sup>3</sup>	-

#### Persistence and degradability

Not available.

#### **Bioaccumulative potential**

Potential	BCF	LogPow	Product/ingredient name
low	31	2.64 to 3.78	reaction product: bisphenol- A-(epichlorhydrin); epoxy
low	-	1.88	resin 5-methylhexan-2-one

#### <u>Mobility in soil</u>

Not available.

No known significant effects or critical hazards.

- : Soil/water partition coefficient (Koc)
- : Other adverse effects

: Disposal methods

# Section 13. Disposal considerations

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. 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.

# **%**.International.

## Section 14. Transport information

ΙΑΤΑ	IMDG	UN		
UN1263	UN1263	UN1263		UN number
PAINT	PAINT. Marine pollutant (reaction product: bisphenol-A- (epichlorhydrin); epoxy resin, Solvent naphtha (petroleum), light arom.)	PAINT		UN proper shipping name
3	3	3		Transport hazard class(es)
		111		Packing group
No.	Yes.	No.		Environmental hazards
The environmentally hazardous substance mark may appear if required by other transportation regulations.	The marine pollutant mark is not required when transported in sizes of ≤5 L or ≤5 kg.	-		Additional information
Not applicable.			: IMDG C group	ode Segregation
	<b>mises:</b> always transport in closed on at persons transporting the product illage.		: Special	precautions for user
Not available.				ort in bulk according ex II of Marpol and Code
Section 15. Regul	atory information			
No known specific national an (including its ingredients).	d/or regional regulations applicable	to this product	-	, health and nmental

Section 16. Other information

#### Justification

Justification	Classification	
On basis of test data	Flam. Lig. 3, H226	
Calculation method	Skin Irrit. 2, H315	
Calculation method	Eye Irrit. 2A, H319	
Calculation method	Skin Sens. 1, H317	
Calculation method	Repr. 2, H361 (Unborn child)	
Calculation method	Aquatic Chronic 2, H411	

### <u>History</u>

**19/11/2018** 19/11/2018

: Date of printing

: Date of issue/Date of revision

regulations specific for

the product







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

31/03/2017	: Date of previous issue	
4	: Version	
ATE = Acute Toxicity Estimate	: Key to abbreviations	
BCF = Bioconcentration Factor		
GHS = Globally Harmonized System of Classification and Labelling of Chemicals		
IATA = International Air Transport Association		
IBC = Intermediate 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		
Not available.	: References	
Indicates information that has changed from previously issued version.		

#### 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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