

according to Regulation (EC) No 1907/2006 (REACH) as amended

# NEXLER AQUAMINERAL 2K Ultra składnik A

Creation date 08th December 2022 Revision date 29th February 2024

evision date 29th February 2024 Version 1.1

#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

.1. Product identifier NEXLER AQUAMINERAL 2K Ultra składnik A

Substance / mixture mixture

UFI J8W1-50XK-U00U-84PA

Other mixture names

NEXLER AQUAMINERAL 2K Ultra component A

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

#### Mixture's intended use

The product is used to seal external and internal parts of buildings, on elements exposed to water (also under pressure), in old and new buildings. Creates a tight, crack bridging, hydraulically hardening insulating layer intended for mineral substrates. It can be used in drinking water tanks.

#### Main intended use

PC-CON-5 Construction chemicals

Secondary uses

PC-CON-4 Mortars

# Mixture uses advised against

The product should not be used in ways other than those referred in Section 1.

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

# Supplier

Name or trade name NEXLER sp. z o.o.

Address Łużycka 6, Gdynia, 81-537

Poland

Identification number (CRN)191528483VAT Reg NoPL5862073821Phone+48 58 781 45 85E-mailinfo@nexler.comWeb addresswww.nexler.com

## Competent person responsible for the safety data sheet

Name NEXLER sp. z o.o. E-mail info@nexler.com

# 1.4. Emergency telephone number

National Health Service (NHS) 111

National poisoning information centre Scotland, NHS 24: 111

# **SECTION 2: Hazards identification**

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

## Classification of the mixture in accordance with Regulation (EC) No 1272/2008

The mixture is classified as dangerous.

Skin Sens. 1, H317

# Most serious adverse effects on human health and the environment

May cause an allergic skin reaction.

## 2.2. Label elements

# **Hazard pictogram**



#### Signal word

Warning

# Hazardous substances

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1)



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#### **Hazard statements**

H317 May cause an allergic skin reaction.

**Precautionary statements** 

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P264 Wash hands and exposed parts of the body thoroughly after handling.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

P501 Dispose of contents/container to according to the instructions of the manufacturer

or person authorized to dispose of waste.

#### 2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended.

# **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
CAS: 68891-38-3 Registration number: - [REACH art. 2 (9)]	Alcohols, C12-14, ethoxylated, sulfates, sodium salts	1,9-2,9	Skin Irrit. 2, H315 Eye Dam. 1, H318 Specific concentration limit: Eye Irrit. 2, H319: 10 % ≤ C < 30 % Eye Dam. 1, H318: C ≥ 30 %	
Index: 613-167-00-5 CAS: 55965-84-9 EC: 911-418-6 Registration number: - [REACH art. 15 (2)]	reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1)	<0,0022	Acute Tox. 3, H301 Acute Tox. 2, H310+H330 Skin Corr. 1C, H314 Skin Sens. 1A, H317 Eye Dam. 1, H318 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100) EUH071 Specific concentration limit: Eye Irrit. 2, H319: $0.06\% \le C < 0.6\%$ Skin Sens. 1A, H317: $C \ge 0.0015\%$ Skin Irrit. 2, H315: $0.06\% \le C < 0.6\%$ Skin Corr. 1C, H314: $C \ge 0.6\%$ Eye Dam. 1, H318: $C \ge 0.6\%$	

Full text of all classifications and hazard statements is given in the section 16.

#### **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet.

# If inhaled

Terminate the exposure immediately; move the affected person to fresh air.

#### If on skin

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible. Soap, soap solution or shampoo should be used if there is no skin injury. Provide medical treatment if skin irritation persists.

#### If in eves

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. Rinsing should continue at least for 10 minutes.

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#### If swallowed

Rinse out the mouth with clean water. In the event of issues, find medical help.

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

#### If inhaled

Not expected.

#### If on skin

May cause an allergic skin reaction.

#### If in eyes

Not expected.

## If swallowed

Irritation, nausea.

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

Symptomatic treatment.

## **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

### Suitable extinguishing media

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

#### Unsuitable extinguishing media

Water - full jet.

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

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

#### 5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

#### **SECTION 6: Accidental release measures**

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

Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Prevent contact with skin and eyes.

# 6.2. Environmental precautions

Prevent contamination of the soil and entering surface or ground water.

# 6.3. Methods and material for containment and cleaning up

Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.

#### 6.4. Reference to other sections

See the Section 7, 8 and 13.

# **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

Prevent contact with skin and eyes. Contaminated work clothing should not be allowed out of the workplace. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection.

# 7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose.

# 7.3. Specific end use(s)

not available

# **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

The mixture contains no substances for which occupational exposure limits are set.



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#### **DNEL**

	reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H - isothiazol-3- one [EC no. 220-239-6] (3:1)						
Workers / consumers	Route of exposure	Value	Effect	Value determination	Source		
Workers	Inhalation	0.02 mg/m <sup>3</sup>	Chronic effects local				
Workers	Inhalation	0.04 mg/m <sup>3</sup>	Acute effects local				
Consumers	Inhalation	0.02 mg/m <sup>3</sup>	Chronic effects local				
Consumers	Inhalation	0.04 mg/m <sup>3</sup>	Acute effects local				
Consumers	Oral	0.09 mg/kg bw/day	Chronic effects systemic				
Consumers	Oral	0.11 mg/kg bw/day	Acute effects systemic				

#### **PNEC**

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H - isothiazol-3- one [EC no. 220-239-6] (3:1)					
Route of exposure	Value	Value determination	Source		
Drinking water	3.39 µg/l				
Marine water	3.39 µg/l				
Microorganisms in sewage treatment	0.23 mg/l				
Freshwater sediment	0.027 mg/kg of dry substance of sediment				
Sea sediments	0.027 mg/kg of dry substance of sediment				
Soil (agricultural)	0.01 mg/kg of dry substance of soil				
Water (intermittent release)	3.39 μg/l				

## 8.2. Exposure controls

Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

#### Eye/face protection

Protective goggles.

#### Skin protection

Hand protection: Protective gloves resistant to the product. Contaminated skin should be washed thoroughly.

## **Respiratory protection**

It is not needed.

# Thermal hazard

Data not available.

# **Environmental exposure controls**

Observe usual measures for protection of the environment, see Section 6.2.

# **SECTION 9: Physical and chemical properties**

# 9.1. Information on basic physical and chemical properties

Physical state liquid Colour white



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Odour Melting point/freezing point

Boiling point or initial boiling point and boiling range

Flammability

Lower and upper explosion limit

Flash point

Auto-ignition temperature Decomposition temperature

рΗ

Kinematic viscosity

Viscosity

Solubility in water

Partition coefficient n-octanol/water (log value)

Vapour pressure

Density and/or relative density

Density

Relative vapour density Particle characteristics

9.2. Other information

not available

characteristic

-1 °C

100 °C

non-inflammable not applicable not applicable not applicable not applicable 7-8 (undiluted)

not determined thixotropic behaviour miscible with water

does not apply to mixtures 23.4 hPa (water) at 20 °C

1.01 g/cm<sup>3</sup> at 22 °C

<1

applies to solids

#### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

The mixture is not reactive.

## 10.2. Chemical stability

The product is stable under normal conditions.

## 10.3. Possibility of hazardous reactions

Unknown.

#### 10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

#### 10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

#### 10.6. Hazardous decomposition products

Not developed under normal uses.

## **SECTION 11: Toxicological information**

# 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

No toxicological data is available for the mixture.

## **Acute toxicity**

Based on available data the classification criteria are not met.

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H - isothiazol-3- one [EC no. 220-239-6] (3:1)							
Route of exposure	Parameter	Method	Value	Exposure time	Species	Sex	
Oral	LD50		64 mg/kg bw		Rat (Rattus norvegicus)	М	
Inhalation (aerosols)	LC50	OECD 403	0.171 mg/l of air	4 hours	Rat (Rattus norvegicus)	F/M	
Dermal	LD50		87 mg/kg bw	24 hours	Rabbit	М	



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### Skin corrosion/irritation

Based on available data the classification criteria are not met.

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H - isothiazol-3- one [EC no. 220-239-6] (3:1)						
Route of exposure	Result	Method	Exposure time	Species		
Dermal	Corrosive	OECD 404		Rabbit		

# Serious eye damage/irritation

Based on available data the classification criteria are not met.

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H - isothiazol-3- one [EC no. 220-239-6] (3:1)					
Route of exposure	Result	Exposure time	Species		
Eye	Serious eye damage		Rabbit		

## Respiratory or skin sensitisation

May cause an allergic skin reaction.

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H - isothiazol-3- one [EC no. 220-239-6] (3:1)						
Route of exposure	Result	Exposure time	Species	Sex		
Dermal	Sensitizing		Mouse	F		

## Germ cell mutagenicity

Based on available data the classification criteria are not met.

# Carcinogenicity

Based on available data the classification criteria are not met.

## Reproductive toxicity

Based on available data the classification criteria are not met.

## Toxicity for specific target organ - single exposure

Based on available data the classification criteria are not met.

# Toxicity for specific target organ - repeated exposure

Based on available data the classification criteria are not met.

# Repeated dose toxicity

	reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H - isothiazol-3- one [EC no. 220-239-6] (3:1)							
Route of exposure	Parameter	Result	Method	Value	Exposure time	Species	Sex	
Oral	NOAEL	Systemic effects	OECD 409	22 mg/kg bw/day	13 weeks	Dog	F/M	
Inhalation (aerosols)	NOAEC	Local effects, Systemic effects	OECD 413	0.34 mg/m <sup>3</sup>	90 days	Rat (Rattus norvegicus)	F/M	
Dermal	NOAEL	Local effects, Systemic effects	EPA OPP 82-3	0.1 mg/kg bw/day	90 days	Rat (Rattus norvegicus)	F/M	



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#### **Aspiration hazard**

Based on available data the classification criteria are not met.

## 11.2. Information on other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

## **SECTION 12: Ecological information**

#### 12.1. Toxicity

Data for the mixture are not available. Based on the available data, the criteria for classification of the mixture are not met.

## **Acute toxicity**

	reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H - isothiazol-3- one [EC no. 220-239-6] (3:1)						
Parameter	Method	Value	Exposure time	Species	Environmen t		
LC50	EPA OPP 72-1	0.19 mg/l	96 hours	Fish (Oncorhynchus mykiss)			
EC50	EPA OPP 72-2	0.16 mg/l	48 hours	Aquatic invertebrates (Daphnia magna)			
EC50	OECD 201	0.037 mg/l	48 hours	Algae (Skeletonema costatum)			
EC50	OECD 209	4.5 mg/l	3 hours	Aquatic microorganisms	Activated sludge		
LC50	OECD 207	86.6 mg/kg of dry substance of soil	14 days	Invertebrates (Eisenia fetida)			

# **Chronic toxicity**

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H - isothiazol-3- one [EC no. 220-239-6] (3:1)							
Parameter	Method	Value	Exposure time	Species	Environmen t		
NOEC	OECD 210	0.02 mg/l	35 days	Fish (Danio rerio)			
NOEC	EPA OPP 72-4	0.1 mg/l	21 days	Aquatic invertebrates (Daphnia magna)			

#### 12.2. Persistence and degradability

The product is not biodegradable to the extent significant for the natural environment.

## **Biodegradability**

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H - isothiazol-3- one [EC no. 220-239-6] (3:1)						
Parameter	Value	Exposure time	Environment	Result		
				Biodegradable		

## 12.3. Bioaccumulative potential

Bioaccumulation is not expected.

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H - isothiazol-3- one [EC no. 220-239-6] (3:1)						
Parameter	Method	Value	Exposure time	Species	Environment	Temperature [°C]
Log Pow	OECD 107	0.75				24°C

## 12.4. Mobility in soil



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The product is dilutable with water before drying. It does not show mobility in the soil.

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

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

#### 12.6. Endocrine disrupting properties

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

#### 12.7. Other adverse effects

Data not available.

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Danger of environmental contamination, follow the applicable waste disposal regulations. Store unused product and contaminated packaging in closed containers for waste collection and hand over for disposal to a specialized company authorized to conduct such activity. Do not pour unused product into drains. It must not be disposed of together with municipal waste. Empty packaging can be used for energy in a waste incineration plant or collected in a landfill with an appropriate classification. Perfectly cleaned packaging can be recycled. The classification of waste may change depending on where it is generated.

### Waste management legislation

Producer Responsibility Obligations (Packaging Waste) Regulations 2007 (S.I. No. 871 of 2007). Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

#### **SECTION 14: Transport information**

#### 14.1. UN number or ID number

not subject to transport regulations

# 14.2. UN proper shipping name

not relevant

#### 14.3. Transport hazard class(es)

not relevant

#### 14.4. Packing group

not relevant

## 14.5. Environmental hazards

No.

# 14.6. Special precautions for user

Reference in the Sections 4 to 8.

# 14.7. Maritime transport in bulk according to IMO instruments

not relevant

## **SECTION 15: Regulatory information**

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

Clean Air Act 1993 as amended. The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 as amended. Public health act 1961. Environmental Protection Act 1990 as amended. Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

## 15.2. Chemical safety assessment

A chemical safety assessment has not been carried out (mixture).

#### **SECTION 16: Other information**



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A list of standard risk phrases used in the safety data sheet

H301 Toxic if swallowed.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.
 H318 Causes serious eye damage.
 H319 Causes serious eye irritation.
 H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H310+H330 Fatal in contact with skin or if inhaled.

Guidelines for safe handling used in the safety data sheet

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P264 Wash hands and exposed parts of the body thoroughly after handling.
P280 Wear protective gloves/protective clothing/eye protection/face protection.

P501 Dispose of contents/container to according to the instructions of the manufacturer

or person authorized to dispose of waste.

#### A list of additional standard phrases used in the safety data sheet

EUH071 Corrosive to the respiratory tract.

#### Other important information about human health protection

The product must not be - unless specifically approved by the manufacturer/importer - used for purposes other than as per the Section 1. The user is responsible for adherence to all related health protection regulations.

#### Key to abbreviations and acronyms used in the safety data sheet

ADR European agreement concerning the international carriage of dangerous goods by

road

BCF Bioconcentration Factor
CAS Chemical Abstracts Service

CLP Regulation (EC) No 1272/2008 on classification, labelling and packaging of

substance and mixtures

EC Identification code for each substance listed in EINECS

EC50 Concentration of a substance when it is affected 50% of the population EINECS European Inventory of Existing Commercial Chemical Substances

EmS Emergency plan EU European Union

EuPCS European Product Categorisation System IATA International Air Transport Association

IBC International Code For The Construction And Equipment of Ships Carrying

**Dangerous Chemicals** 

ICAO International Civil Aviation Organization
IMDG International Maritime Dangerous Goods
IMO International Maritime Organization

INCI International Nomenclature of Cosmetic Ingredients
ISO International Organization for Standardization
IUPAC International Union of Pure and Applied Chemistry

LC50 Lethal concentration of a substance in which it can be expected death of 50% of the

population

LD50 Lethal dose of a substance in which it can be expected death of 50% of the

population

log Kow Octanol-water partition coefficient
NOAEC No observed adverse effect concentration

NOAEL

NO observed adverse effect level

NOEC

No observed effect concentration

OEL

Occupational Exposure Limits

PBT

Persistent, Bioaccumulative and Toxic

ppm Parts per million

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals



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RID Agreement on the transport of dangerous goods by rail

UN Four-figure identification number of the substance or article taken from the UN

Model Regulations

UVCB Substances of unknown or variable composition, complex reaction products or

biological materials

VOC Volatile organic compounds

vPvB Very Persistent and very Bioaccumulative

Acute Tox. Acute toxicity

Aguatic Acute Hazardous to the aquatic environment

Aquatic Chronic Hazardous to the aquatic environment (chronic)

Eye Dam. Serious eye damage Skin Corr. Skin corrosion Skin Sens. Skin sensitization

# **Training guidelines**

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

## **Recommended restrictions of use**

not available

## Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

## The changes (which information has been added, deleted or modified)

This safety data sheet replaces version 1.0 dated 08.12.2022.

Updated sections: 1,3,8,9,11,12,13,15.

#### **More information**

Classification procedure - calculation method.

## Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.