

**Safety Data Sheet**

**according to Regulation (EC) No. 1907/2006 (REACH)**

Trade name: ScheBo® • Master Quick-Prep™

Cat.-No.: 28-Quick

Revision Date: 02.06.2020

Valid since: 02.06.2020

Version: 4.0 / INT

Replaces the version dated 24..08.2018

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# **SAFETY DATA SHEETS**

## **SCHEBO® • MASTER QUICK-PREP™**

### **CAT.-No.: 28-QUICK**

**Stool-extraction system.....2**

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

#### 1.1 Product identifier

Catalogue No.

28-Quick

Description

ScheBo® • Master Quick-Prep™  
Stool-extraction system

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

Relevant identified uses

Extraction of stool samples

Stool extracts prepared with the ScheBo® • Master Quick-Prep™ can be used for the quantitative determination of fecal levels of:

- Pancreatic Elastase 1 using the **ScheBo® • Pancreatic Elastase 1 Stool Test ELISA** (cat. no. 07)
- Tumor M2-PK using the **ScheBo® • Tumor M2-PK™ Stool Test ELISA** (cat. no. 11)
- Hemoglobin (Hb) using the **ScheBo® • Hb Smart™ Stool Test ELISA** (cat. no. 26)
- Lactoferrin using the **ScheBo® • Lactoferrin Smart™ Stool Test ELISA** (cat. no. 29)
- Calprotectin using the **ScheBo® • Calprotectin Smart™ Stool Test ELISA** (cat. no. 30)

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

Company

ScheBo® • Biotech AG, Netanyastrasse 3, 35394 Giessen, Germany  
Telephone: +49-(0)641-4996-0, Fax: +49-(0)641-4996-77  
E-Mail: [schebo@schebo.com](mailto:schebo@schebo.com)

Responsible department

#### 1.4 Emergency phone number

Please contact the nearest hospital emergency department.

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

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

Aquatic Chronic 2, H411

Long-term (chronic) aquatic hazard, Category 2, H411

#### 2.2 Label elements

Hazard pictograms and Signal word

Reduced labelling (≤125 ml)

Pictogram: no pictogram

Signal word: no signal word

Hazard statements

H411: Toxic to aquatic life with long lasting effects.

Precautionary statements

Prevention

P273 Avoid release to the environment.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

#### 2.3 Other hazards

none known

### SECTION 3: Composition/information on ingredients

#### 3.1 Substance

not applicable

#### 3.2 Mixture

Description of the mixture

Aqueous solution with inorganic and organic ingredients

Hazardous ingredients

Name	Number type	Number	REACH Registration No.	%	Classification according to Regulation (EC) No 1278/2008
<b>Triton® X-100</b> Octylphenol polyethoxyethanol	CAS	9036-19-5	A registration number is not available for this substance as the substance or its use are exempted from registration according to Article 2 REACH Regulation (EC) No 1907/2006, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.	< 0.5%	Acute Tox. 4 (Acute toxicity, Category 4, H302) Skin Irrit. 2 (Skin irritation, Category 2, H315) Eye Dam. 1 (Serious eye damage, Category 1, H318) Aquatic Acute 1 (Short-term (acute) aquatic hazard, Category 1, H400) Aquatic Chronic 1 (Long-term (chronic) aquatic hazard, Category 1, H410) M-Factor: 10

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Name	Number type	Number	REACH Registration No.	%	Classification according to Regulation (EC) No 1278/2008
Sodium azide	CAS	26628-22-8	not available	< 0.05%	Acute Tox. 2 (Acute toxicity, Category 2, Oral, H300) Acute Tox. 1 (Acute toxicity, Category 1, Dermal, H310) Acute Tox. 2 (Acute toxicity, Category 2, Inhalation, H330) STOT RE 2 (Specific target organ toxicity – repeated exposure, Category 2, H 373) Aquatic Acute 1 (Acute aquatic toxicity, Category 1, H400) Aquatic Chronic 1 (Chronic aquatic toxicity, Category 1, H410) M-Factors Short-term (acute) aquatic hazard: 1 [EU-Leftover R32 – additional labeling, not part of the classification] EUH032: Contact with acids liberates very toxic gas

For full text of H- and EUH-statements: see SECTION 16.

## SECTION 4: First-aid measures

### 4.1 Description of first aid measures

After inhalation

After skin contact

After eye contact

If swallowed

Fresh air. Consult doctor if feeling unwell.

Wash off with plenty of water. Remove contaminated clothing.

Rinse out with plenty of water. Remove contact lenses. Call in ophthalmologist.

Caution if victim vomits! Risk of aspiration! Keep airways free. Pulmonary failure possible after aspiration or vomiting. Call in physician immediately.

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

Irritation and corrosion, Dermatitis, Vomiting, Risk of serious eye irritation. Risk of corneal clouding.

Drying-out effect resulting in rough and chapped skin.

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

No information available

## SECTION 5: Fire-fighting measures

### 5.1. Extinguishing media

Suitable extinguishing media

Unsuitable extinguishing media

Suit to the surroundings

none

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

Not combustible

### 5.3. Advice for firefighters

Special protective equipment for fire-fighters

Further information

Suit to the surroundings

Prevent fire-extinguishing water from contaminating surface water or the ground water system.

## SECTION 6: Accidental release measures

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

For non-emergency personnel

Do not inhale vapours/aerosols. Avoid substance contact. Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing.

For emergency responders

Protective equipment referred to under Section 8 of the safety data sheet

### 6.2 Environmental precautions

Do not flush into surface water or sanitary sewer system.

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

Take up with liquid-absorbent material. Dispose of properly. Clean up affected area.

Sodium azide and other inorganic azides (including heavy metal azides) can be rendered harmless by spraying with or immersion into a 0.1 N solution of ammonium(IV) nitrate in 2 N perchloric acid.

### 6.4 Reference to other sections

Please see section 7, 8 and 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Advice on safe handling

For personal protection see section 8.

Please follow the usual precautions for the use of chemicals.

Hygiene measures

Do not eat, drink or smoke in work areas. Change contaminated clothing. Preventive skin protection recommended. Wash hands after working with this substance/mixture. Remove contaminated clothing and protective equipment before entering eating areas.

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

Keep tightly closed and cool (+4 to +8°C).

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### 7.3 Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated. Use only in accordance with the instruction manual.

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

Components with workplace control parameters

Substance CAS No. Sodium azide (as NaN<sub>3</sub>) 26628-22-8

Country	Limit value - Eight hours		Limit value - Short term	
	ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>
Australia			0,11 (1)(2)	0,3 (1)(2)
Austria		0,1		0,3
Belgium		0,1		0,3
Canada - Ontario				0,29 (1)
Canada - Québec			0,11 (1)	0,3 (1)
Denmark		0,1		0,2
European Union		<b>0,1</b>		<b>0,3</b>
Finland		0,1		0,3 (1)
France		<b>0,1</b>		<b>0,3</b>
Germany (AGS)		0,2		0,4 (1)
Germany (DFG)		0,2 inhalable aerosol		0,4 inhalable aerosol
Hungary		0,1		0,3
Ireland		0,1		0,3 (1)
Italy		0,1		0,3
Latvia		0,1		0,3 (1)
New Zealand			0,11 (1)	0,29 (1)
People's Republic of China				0,3 (1)
Poland		0,1		0,3
South Korea				0,29 (1)
Spain		0,1		0,3
Sweden				0,3 (1)
Switzerland		0,2 inhalable aerosol		0,4 inhalable aerosol
The Netherlands		0,1		0,3
Turkey		0,1		0,3 (1)
USA - NIOSH			0,1 (1)	0,3 (2)
United Kingdom		0,1		0,3

#### Remarks

Australia	(1) Ceiling limit value (2) For the two substances marked with this footnote (Benomyl, and Sodium azide), the exposure standards are established as gravimetric (mg/m <sup>3</sup> ) values and converted into volumetric values.
Canada - Ontario	(1) Ceiling limit value
Canada - Québec	(1) Ceiling limit value
European Union	Bold-type: Indicative Occupational Exposure Limit Values and Limit Values for Occupational Exposure
Finland	(1) 15 minutes average value
France	Bold type: Restrictive statutory limit values
Germany (AGS)	(1) 15 minutes average value
Germany (DFG)	STV 15 minutes average value
Ireland	(1) 15 minutes reference period
Italy	skin
Latvia	(1) 15 minutes average value
New Zealand	(1) Ceiling limit value
People's Republic of China	(1) Ceiling Limit value
South Korea	(1) Ceiling limit value
Spain	skin
Sweden	(1) Ceiling Limit value
Turkey	(1) 15 minutes average value
USA - NIOSH	(1) Ceiling limit value (as HN <sub>3</sub> ) (2) Ceiling limit value (as NaN <sub>3</sub> )

### Recommended monitoring procedures

Methods for measuring of the workplace atmosphere have to correspond to the requirements DIN EN 482 and DIN EN 689.

### 8.2 Exposure controls

#### Appropriate engineering controls

Technical measures and appropriate working operations should be given priority over the use of personal protective equipment. See SECTION 7

#### Individual protection measures

Protective clothing should be selected for the specific workplace, depending on concentration and quantity of the hazardous substances handled and must meet the specifications of a standard EN/ISO/DIN. The resistance of the protective clothing to chemicals should be ascertained with the respective supplier.

#### Eye and face protection

Safety glasses

#### Skin protection

Protective gloves

#### Other protective measures

Protective suit

#### Respiratory protection

Required when vapours/aerosols are generated

#### Thermal hazards

none

#### Environmental exposure controls

Do not flush into surface water or sanitary sewer system.

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## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Appearance	Colourless liquid
Odour	Odourless
Odour threshold	not applicable
pH	7
Melting point/freezing point	0 °C
Initial Boiling point/boiling range	100 °C
Flash point	No information available.
Evaporation rate	No information available.
Flammability (solid, gas)	not applicable
Upper/Lower flammability or explosive limits	No information available.
Vapour pressure	No information available.
Vapour density	No information available.
Relative density	1.0 g/ml
Solubility (ies)	not applicable
Partition coefficient: n-octanol/water	No information available.
Auto-ignition temperature	No information available.
Decomposition temperature	No information available.
Viscosity, dynamic	No information available.
Explosive properties	No information available.
Oxidizing properties	No information available.

### 9.2 Other information

None

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No information available

Sodium azide: highly reactive  
Triton® X-100 GR for analysis. Forms explosive mixtures with air on intense heating.

### 10.2. Chemical stability

The product is chemically stable when handled and stored according to provisions.

### 10.3. Possibility of hazardous reactions

No information available.

### 10.4 Conditions to avoid

Heating

### 10.5. Incompatible materials

Well-known reactants for water

### 10.6 Hazardous decomposition products

No information available.

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

There are no data available concerning the toxicity of this mixture.

#### Acute oral toxicity

Ingredients, which may contribute to acute oral toxicity:  
no relevant ingredients  
Calculated estimated value acute oral toxicity ATE(mix): 47577 mg/kg  
The mixture is therefore not classified in acute toxicity oral.

#### Acute inhalation toxicity

Ingredients, which may contribute to acute inhalation toxicity:  
no relevant ingredients  
The mixture is therefore not classified in acute toxicity inhalation.

#### Acute dermal toxicity

Ingredients, which may contribute to acute dermal toxicity:  
no relevant ingredients  
Calculated estimated value acute dermal toxicity ATE(mix): 40000 mg/kg  
The mixture is therefore not classified in acute toxicity dermal.

#### Skin corrosion/irritation

Relevant ingredients: Triton X 100 (< 0.5%)  
Classification of the substance: Category 2, was considered additive  
Attention must be paid to the Generic Concentration Limit (GCL):  
Category 2: 10%

#### Serious eye damage/eye irritation

Relevant ingredients: Triton X 100 (< 0.5%)  
Classification of the substance: Category ,1 was considered additive  
Attention must be paid to the Generic Concentration Limit (GCL):  
Category 1: 3 %, Category 2: 1 %

#### Respiratory or skin sensitisation

Ingredients, which may contribute to:  
There are no relevant ingredients in the mixture.  
The mixture is not classified in **respiratory sensitization**.

Ingredients, which may contribute to **skin sensitization**:  
There are no relevant ingredients in the mixture.  
The mixture is not classified in skin sensitization.

#### Germ cell mutagenicity

There are no relevant ingredients in the mixture.  
The mixture is not classified in **Germ cell mutagenicity**.

#### Carcinogenicity

There are no relevant ingredients in the mixture.  
The mixture is not classified in **Carcinogenicity**.

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Reproductive toxicity

Ingredients, which may contribute to **reproductive toxicity**:

There are no relevant ingredients in the mixture.  
The mixture is not classified in Reproductive toxicity.

Ingredients, which may contribute to the Effect on the **Lactation**:

There are no relevant ingredients in the mixture.  
The mixture is not classified in Effect on the Lactation.

Specific target organ toxicity –  
single exposure

Ingredients, which may contribute to **Specific target organ toxicity** (single exposure): There are no relevant ingredients in the mixture.  
The mixture is not classified in Specific target organ toxicity (single exposure).

Ingredients, which may contribute to Specific target organ toxicity (single exposure) **respiratory tract irritation**:

There are no relevant ingredients in the mixture.  
The mixture is not classified in **Specific target organ toxicity (single exposure)** respiratory tract irritation.

Ingredients, which may contribute to Specific target organ toxicity (single exposure) **narcotic effect**:

There are no relevant ingredients in the mixture.  
The mixture is not classified in **Specific target organ toxicity (single exposure)** narcotic effect.

Specific target organ toxicity –  
repeated exposure

There are no relevant ingredients in the mixture.  
The mixture is not classified as Specific target organ toxicity (repeated exposure).

Aspiration toxicity

There are no relevant ingredients in the mixture.  
The mixture is not classified in Aspiration toxicity.

### Substance

#### Sodium azide

#### Triton® X-100

Acute oral toxicity

LD<sub>50</sub> rat: Dose: 27 mg/kg  
Remarks: (RTECS)

LD<sub>50</sub> rat: Dose: 1900-5000 mg/kg (External MSDS)  
Symptoms: Vomiting, Irritations of mucous membranes in the mouth pharynx, oesophagus and gastrointestinal tract. Risk of aspiration upon vomiting. Pulmonary failure possible after aspiration of vomit.

Acute inhalation toxicity

LC<sub>50</sub> (Rat, male and female):  
0.054 - 0.52 mg/l  
Exposure time: 4 h  
Test atmosphere: dust/mist  
Method: US-EPA  
Remarks: (ECHA)  
Symptoms: Inhalation may lead to the formation of oedemas in the respiratory tract, Symptoms may be delayed.

Symptoms: Possible damages: mucosal irritation

Acute dermal toxicity

LD<sub>50</sub> rabbit: 20 mg/kg (RTECS)  
Remarks: (ECHA)

LD<sub>50</sub> rabbit: Dose: > 3000 mg/kg (External MSDS)

Skin corrosion/irritation

Species: In vitro study  
Method: Human Skin Model Test  
Result: No skin irritation

Rabbit Result: Irritation. OECD Guideline 404 The value is given in analogy to the following substances: 4-(1,1,3,3 tetramethylbutyl)phenol  
Causes skin irritation. Drying out effect resulting in rough and chapped skin. Dermatitis

Serious eye damage/eye irritation

Species: In vitro study  
Exposure time: 4 h  
Method: OECD Test Guideline 437  
Result: No eye irritation

Risk of corneal clouding. Cause serious eye damage

Respiratory or skin sensitisation

Test Type: Sensitisation test  
Species: Mouse  
Exposure routes: dermal  
Method: OECD Test Guideline 429  
Result: negative

Sensitisation test: human, Results: negative (External MSDS)

Germ cell mutagenicity

No information available.

No information available.

Carcinogenicity

No information available.

No information available.

Reproductive toxicity

No information available.

No information available.

Teratogenicity

No information available.

No information available.

Specific target organ toxicity

- single exposure

No information available.

No information available.

Specific target organ toxicity

- repeated exposure

No information available.

No information available.

Aspiration toxicity

No information available.

No information available.

### 11.2 Further information

Hazardous characteristics cannot be excluded, but are unlikely when used appropriately because of the low concentrations of the dissolved substances. The product should be handled with the care usual when dealing with chemicals.

#### Substances

##### Sodium azide

Systemic effects: dizziness, headache, nausea, vomiting, cough, shortness of breath, CNS disorders, convulsions, circulatory collapse, collapse, unconsciousness, tachycardia, drop in blood pressure, Other dangerous properties cannot be excluded. This substance should be handled with particular care. be handled with particular care.

##### Triton® X-100

After absorption: We have no description of any toxic symptoms.  
Other dangerous properties cannot be excluded.  
Handle in accordance with good industrial hygiene and safety practice.

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### SECTION 12: Ecological information

#### 12.1. Toxicity

Ingredients, which may contribute to **acute (short-term) aquatic toxicity**:

Relevant ingredients:

**Triton X 100 (< 0.5 %)**, Category 1, M-Factor: 10  
LC<sub>50</sub> (fish): 0.26 mg/l, EC<sub>50</sub> (daphnia and other aquatic invertebrates): 0.011 mg/l, EC<sub>50</sub> (algae): 1.9 mg/l

Attention must be paid to the limit value: 2.5%

Ingredients, which may contribute to **chronic (long-term) aquatic toxicity**:

**Triton X 100 (< 0.5 %)**, Category 1, M-Factor: 10  
LC<sub>50</sub> (fish): 0.26 mg/l, EC<sub>50</sub> (daphnia and other aquatic invertebrates): 0.011 mg/l, ErC<sub>50</sub> (algae): 1.9 mg/l  
The substance is persistent.

Attention must be paid to the limit value: Category 1: 2.5%  
Category 2: 0.25%, Category 3: 0.025%, Category 4: 2.5%  
Result: The mixture is categorised in risk class 2.

Ingredients, which may contribute to Dangerous for the Ozone Layer:

There are no relevant ingredients in the mixture.

The mixture is not classified as Dangerous for the Ozone Layer.

#### Substance

Substance	Species	Dose	Exposure time	Remarks
<b>Sodium azide</b>				
Toxicity to fish	LC <sub>50</sub> Lepomis macrochirus (Bluegill sunfish)	0.7 mg/l/	96h	(ECOTOX Database)
Toxicity to daphnia and other aquatic invertebrates	EC <sub>50</sub> Daphnia pulex (Water flea)	4.2 mg/l	48h	(ECOTOX Database)
Toxicity to algae	IC <sub>50</sub> mixed culture of green algae	272 mg/l		(Lit.)
Toxicity to microorganisms	EC <sub>50</sub> Photobacterium phosphoreum	38.5 mg/l		(Lit.)

#### Triton® X-100

Substance	Species	Dose	Exposure time	Remarks
Toxicity to fish	semi-static test LC50 Leuciscus idus (Golden orfe):	0,26 mg/l;	96 h	Analytical monitoring: yes OECD Test Guideline 203 The value is given in analogy to the following substances: 4-(1,1,3,3-tetramethylbutyl)phenol
Toxicity to daphnia and other aquatic invertebrates	static test EC50 Daphnia magna (Water flea):	0,011 mg/l;	48 h	(ECOTOX Database) The value is given in analogy to the following substances: 4-(1,1,3,3-tetramethylbutyl)phenol
Toxicity to algae	static test EC50 Pseudokirchneriella subcapitata (green algae):	1,9 mg/l;	96 h	(ECHA) The value is given in analogy to the following substances: 4-(1,1,3,3-tetramethylbutyl)phenol
Toxicity to fish (Chronic toxicity)	flow-through test Danio rerio (zebra fish):	0,012 mg/l		Analytical monitoring: yes OECD Test Guideline 210 The value is given in analogy to the following substances: 4-(1,1,3,3-tetramethylbutyl)phenol
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	semi-static test NOEC Daphnia magna (Water flea):	0,03 mg/l;	21 d	Analytical monitoring: yes OECD Test Guideline 202 The value is given in analogy to the following substances: 4-(1,1,3,3-tetramethylbutyl)phenol

#### Substance

Substance	Sodium azide	Triton® X-100
<b>12.2. Persistence and degradability</b>	No information available	Biodegradability 22 %; 28 d; aerobic OECD Test Guideline 301C Not readily biodegradable.
<b>12.3. Bioaccumulative potential</b>	Bioaccumulation: No information available Partition coefficient: n-octanol/water Log POW: 0.3 OECD Test Guideline 117 Bioaccumulation is not expected	Partition coefficient: n-octanol/water Log Pow: 2.7 (20 °C) (calculated) (External MSDS) Bioaccumulation is not expected.
<b>12.4. Mobility in soil</b>	No information available	No information available
<b>12.5. Results of PBT and vPvB assessment</b>	This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.	Substance(s) in the mixture do(es) not meet the criteria for PBT or vPvB according to Regulation (EC) No 1907/2006, Annex XIII, or a PBT/vPvB assessment was not conducted.
<b>12.6. Other adverse effects</b>	Additional ecological effects: Forms toxic mixtures in water, dilution measures notwithstanding. Herbicide. Nematocidal effect. Further information on ecology: Discharge into the environment must be avoided	Additional ecological information Causes endocrine disruption. Discharge into the environment must be avoided.
<b>12.6. Other adverse effects</b>	Additional ecological effects	Causes endocrine disruption. Discharge into the environment must be avoided..

#### 12.7 Additional information

There are no quantitative data available concerning the ecotoxicity of this mixture. Do not allow to enter waters, waste water or soil. With correct handling and use no ecological problems are to be expected.

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### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Sewage disposal shall be discouraged.

Waste material must be disposed of in accordance with the Directive on waste 2008/98/EC as well as other local/regional/national and international regulations. Leave chemicals in original containers. No mixing with other waste. Handle uncleaned containers like the product itself.

### SECTION 14: Transport information

#### 14.1. UN number

ADR/RID/ADN, IMDG, IATA: Not classified as dangerous in the meaning of transport regulations

#### 14.2. UN proper shipping name

ADR/RID/ADN, IMDG, IATA: Not classified as dangerous in the meaning of transport regulations

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

ADR/RID/ADN, IMDG, IATA: Not classified as dangerous in the meaning of transport regulations

#### 14.4. Packing group

ADR/RID/ADN, IMDG, IATA: Not classified as dangerous in the meaning of transport regulations

#### 14.5. Environmental hazard

ADR/RID/ADN, IMDG, IATA: Not classified as dangerous in the meaning of transport regulations

#### 14.6. Special precautions for user

ADR/RID/ADN, IMDG, IATA: Not classified as dangerous in the meaning of transport regulations

#### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not relevant

### SECTION 15: Regulatory information

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

Regulation (EC) No 850/2004 on persistent organic pollutants: not applicable

REACH - List of substances subject to authorisation (Annex XIV): not applicable

Regulation (EC) No 1005/2009 on substances that deplete the ozone layer: not applicable

REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59): not applicable

Regulation (EC) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicals: not applicable

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII): not applicable

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. Take note of Dir 94/33/EC on the protection of young people at work. not applicable

Other regulations: Take note of Dir 94/33/EC on the protection of young people at work. Observe work restrictions regarding maternity protection in accordance to Dir 92/85/EEC or stricter national regulations where applicable

Substances of very high concern (SVHC) This product does contain substances of very high concern according to the Regulation (EC) No. 1907/2006 (REACH), Article 59 above the respective regulatory concentration limit of  $\geq 0.1\%$  (w/w). Contains: Octylphenol polyethoxyethanol

This product contains a substance listed on Annex XIV of the REACH Regulation (EC) Nr.1907/2006. Listed substance / Sunset Date: Octylphenolpolyethoxyethanol / 04.01.2021

After the sunset date the use of this substance requires either an authorization or can only be used for exempted uses, e.g. use in scientific research and development which includes routine analytics or use as intermediate.

#### 15.2. Chemical Safety Assessment

For this mixture a chemical safety assessment was not carried out.

### SECTION 16: Other information

#### Indication of changes

Update of sections 2, 3,, 8, 11, 12, 13, 15 und 16

#### Full text of H-statements referred to under chapter 2 and 3

H300

Fatal if swallowed.

H302

Harmful if swallowed.

H310

Fatal in contact with skin.

H330

Fatal if inhaled.

H315

Causes skin irritation.

H318

Causes serious eye damage.

H373

May cause damage to organs through prolonged or repeated exposure

H400

Very toxic to aquatic life.

H410

Very toxic to aquatic life with long lasting effects.

H411

Toxic to aquatic life with long lasting effects.



## Safety Data Sheet

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

Trade name: ScheBo® • Master Quick-Prep™

Cat.-No.: 28-Quick

Revision Date: 02.06.2020

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Version: 4.0 / INT

Replaces the version dated 24..08.2018

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### *EUH-statements*

EUH032

Contact with acids liberates very toxic gas

### *Precautionary statements*

#### *Prevention*

P273

Avoid release to the environment.

P501

Dispose of contents/container in accordance with local/regional/national/international regulations.

#### *Training advice*

Provide adequate information, instruction and training for operators.

*Key or legend to abbreviations and acronyms used in the safety data sheet.*

Used abbreviations and acronyms can be looked up at [www.wikipedia.org](http://www.wikipedia.org).

The advice contained in this document is based on the current state of knowledge and serves to describe the precautions to be taken with the product. It does not represent an assurance for the characteristics of the product as described.  
It is the recipient's own responsibility to ensure they comply with all relevant current laws and regulations.