

## Safety Data Sheet dated 13/2/2021, version 4

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

1.1. Product identifier

Mixture identification

Trade name: ACID AT 100

UFI: GFU1-J0A4-6009-66QP

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

Recommended use:

Detergent for hard surfaces.

Professional use (SU22) - Washing and cleaning products (PC35)

Uses advised against:

Different uses than recommended. Do not use in combination with other products.

1.3. Details of the supplier of the safety data sheet

Manufacturer:

SUTTER INDUSTRIES s.p.a. - Società con Unico Socio

15060 Borghetto Borbera (AL) Italia

Tel. +39 0143 631.1

Competent person responsible for the safety data sheet:

regulatory.affairs@sutter.it

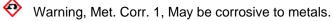
1.4. Emergency telephone number

+39 0143 631.1 mon-fri 9.00/17.00

#### **SECTION 2: Hazards identification**

2.1. Classification of the substance or mixture

EC regulation criteria 1272/2008 (CLP)



- Warning, Acute Tox. 4, Harmful if swallowed.
- Danger, Skin Corr. 1A, Causes severe skin burns and eye damage.
- Danger, Eye Dam. 1, Causes serious eye damage.

Adverse physicochemical, human health and environmental effects:

No other hazards

2.2. Label elements

Hazard pictograms:



Danger

Hazard statements:

H290 May be corrosive to metals.

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

Precautionary statements:

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves and eye/face protection.

P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.



P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER or doctor/physician.

P390 Absorb spillage to prevent material damage.

Special Provisions:

EUH210 Only for professional use. Safety data sheet available on request.

Contains

PHOSPHORIC ACID

Product contents:

amphoteric surfactants

The product also contains: Perfumes

Special provisions according to Annex XVII of REACH and subsequent amendments:

None

2.3. Other hazards

No PBT, vPvB or endocrine disruptor substances present in concentration >= 0.1%

Other Hazards:

No other hazards

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

3.1. Substances

Not Applicable, the product is a mixture.

3.2. Mixtures

Hazardous components within the meaning of the CLP regulation and related classification: >= 20% - <= 30% PHOSPHORIC ACID

REACH No.: 01-2119485924-24, Index number: 015-011-00-6, CAS: 7664-38-2, EC: 231-633-2

< 5 %

2.16/1 Met. Corr. 1 H290



3.2/1B Skin Corr. 1B H314



3.3/1 Eye Dam. 1 H318



3.1/4/Oral Acute Tox. 4 H302

Specific Concentration Limits:

C >= 25%: Skin Corr. 1B H314

10% <= C < 25%: Skin Irrit. 2 H315

10% <= C < 25%: Eye Irrit. 2 H319

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

4.1. Description of first aid measures

In case of skin contact:

Immediately take off all contaminated clothing.

OBTAIN IMMEDIATE MEDICAL ATTENTION.

Remove contaminated clothing immediately and dispose off safely.

After contact with skin, wash immediately with soap and plenty of water.

In case of eyes contact:

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an opthalmologist immediately.

55118CLP/4 Page n. 2 of13



Protect uninjured eye.

In case of Ingestion:

Do NOT induce vomiting.

Give nothing to eat or drink.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

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

Acute effects:

Severe skin and eye irritation for contact.

Irritation interior system if swallowed.

Until revison date of this document, are unknown chronic effects from the mixture contact with skin, eyes, inhalation, ingestion.

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

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Treatment:

Until the revision date of this document, no adverse effects and symptoms to exposure of the product are known, including chemical reactivity and instability.

### **SECTION 5: Firefighting measures**

5.1. Extinguishing media

Suitable extinguishing media:

Water.

Carbon dioxide (CO2).

Extinguishing media which must not be used for safety reasons:

None in particular.

5.2. Special hazards arising from the substance or mixture

The mixture does not contain ingredients classified as explosive according to EC Regulation 1272/2008 (CLP).

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

5.3. Advice for firefighters

Use suitable breathing apparatus.

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

The mixture does not contain ingredients classified as explosive according to EC Regulation 1272/2008 (CLP).

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

6.1. Personal precautions, protective equipment and emergency procedures

For non emergency personnel:

Wear personal protection equipment.

Remove persons to safety.

See protective measures under point 7 and 8.

For emergency responders:

Wear personal protection equipment.

6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

Retain contaminated washing water and dispose it.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

Suitable material for taking up: absorbing material, organic, sand

6.3. Methods and material for containment and cleaning up

Wash with plenty of water. To converge the product in containment tanks.



6.4. Reference to other sections See also section 8 and 13

### **SECTION 7: Handling and storage**

7.1. Precautions for safe handling

Avoid contact with skin and eyes, inhalation of vapours and mists.

Don't use empty container before they have been cleaned.

Before making transfer operations, assure that there aren't any incompatible material residuals in the containers.

See also section 8 for recommended protective equipment.

Advice on general occupational hygiene:

Contamined clothing should be changed before entering eating areas.

Do not eat or drink while working.

7.2. Conditions for safe storage, including any incompatibilities

Store in area dedicated to acid products, keep away from alkalys and chlorine based oxidants.

Store away from sunlight.

Store in a cool and well ventilated place.

Do not store in open or unlabeled containers.

Store away from heat sources.

Keep away from food, drink and feed.

Incompatible materials:

Alkalines, Chlorine based oxidising, flammable, combustible.

Store in area dedicated to acid products, keep away from alkalys and chlorine based oxidants.

Until the revision date of this document, no adverse effects and symptoms to exposure of the product are known, including chemical reactivity and instability. see also 1.2 and 7.2.

None in particular.

Instructions as regards storage premises:

Adequately ventilated premises.

7.3. Specific end use(s)

None in particular, see paragraph 1.2

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

#### 8.1. Control parameters

Until the revision date of this document, no experimental data are available for the mixture. elow, listed occupational exposure limits, if available, for the components listed in paragraph 3.2.

PHOSPHORIC ACID - CAS: 7664-38-2

EU - TWA(8h): 1 mg/m3 - STEL: 2 mg/m3

ACGIH - TWA(8h): 1 mg/m3 - STEL: 3 mg/m3 - Notes: URT, eye and skin irr

**DNEL Exposure Limit Values** 

Until the revision date of this document, no experimental data are available for the mixture. Below, listed the DNEL exposure limits, if available, for the components listed in paragraph 3.2

PHOSPHORIC ACID - CAS: 7664-38-2

Worker Industry: 2 mg/m3 - Consumer: 0.36 mg/m3 - Exposure: Human Inhalation -

Frequency: Long Term, local effects

Worker Industry: 10.7 mg/l - Consumer: 4.57 mg/l - Exposure: Human Inhalation -

Frequency: Long Term, systemic effects

Worker Industry: 2 mg/m3 - Exposure: Human Inhalation - Frequency: Short Term,

local effects

Consumer: 0.1 mg/kg - Exposure: Human Oral - Frequency: Long Term, systemic

effects



Worker Industry: 2.92 mg/m3 - Consumer: 0.73 mg/m3 - Exposure: Human Inhalation - Frequency: Long Term (repeated)

## **PNEC Exposure Limit Values**

Until the revision date of this document, no experimental data are available for the mixture. Below, listed the PNEC exposure limits, if available, for the components listed in paragraph 3.2.

Not applicable

#### 8.2. Exposure controls

#### Eye protection:

Use close fitting safety goggles, don't use eye lens.(EN 166)

## Protection for skin:

Use clothing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or viton (EN 14605 in case of splashes or EN 13982 in case of dust)

### Protection for hands:

Use protective gloves that provides comprehensive protection, e.g. P.V.C., neoprene or rubber. (ex. EN 388 - EN 374 protection factor 6, corresponding to a breakthrough time >480 minutes).

Due to great diversity of types, observe the operating instructions of the manufacturer with respect to substances listed in paragraph 3.2.

#### Respiratory protection:

Not needed for normal use.

#### Thermal Hazards:

The product is not flammable or explosive - see paragraph 2.1. The product contains no explosive components.

Until the revision date of this document, no adverse effects and symptoms to exposure of the product are known, including chemical reactivity and instability.

#### Environmental exposure controls:

Until the revision date of this document, no adverse effects and symptoms to exposure of the product are known, including chemical reactivity and instability.

See also section 6.2.

### Appropriate engineering controls:

No further technical checks suitable for your product under normal conditions.

See also section 1.2, section 7 and Exposure Scenario - Annex I of this document.

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

9.1. Information on basic physical and chemical properties

Properties	Value	Method:	Notes:
Physical state:	Liquid	Visual	
Colour:	colorless/yello	Visual	
	W		
Odour:	Floral	Olfactory	
Odour threshold:	Evident	Olfactory	
Melting point/freezing	Not Relevant		Parameter not relevant for the
point:			type of product
Boiling point or initial	>= 100 °C		Estimated value on chemical /
boiling point and boiling			physical properties of
range:			components
Flammability:	non-flammabl		Estimated parameter on
	е		chemical / physical properties of
			components.
Lower and upper explosion	Not Relevant		Parameter not relevant for the
limit:			type of product
Flash point:	> 60 ° C		Estimated value on chemical /
			physical properties of



			components
Auto-ignition temperature:	Not Relevant		Parameter not relevant for the type of product
Decomposition temperature:	Not Relevant		Parameter not relevant for the type of product
pH:	< 1,0		Estimated value on chemical / physical properties of components
Kinematic viscosity:	Not Relevant		Parameter not relevant. Not viscous mixture.
Solubility in water:	Total		Internal tests
Solubility in oil:	Partial		Internal tests
Partition coefficient n-octanol/water (log value):	< 1000		Value estimated based on the solubility of the mixture.
Vapour pressure:	Not Relevant		Parameter not relevant for the type of product
Density and/or relative density:	1.131 g/ml	Instrumental control	
Relative vapour density:	Not Relevant		Parameter not relevant for the type of product

Particle characteristics:

Particle size (average and	Not Relevant	 Parameter not relevant for the
range)		type of product

#### 9.2. Other information

No other relevant information

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

## 10.1. Reactivity

Do not use in combination with other products.

Until the revision date of this document, no adverse effects and symptoms to exposure of the product are known, including chemical reactivity and instability.

#### 10.2. Chemical stability

Until the revision date of this document, no adverse effects and symptoms to exposure of the product are known, including chemical reactivity and instability.

## 10.3. Possibility of hazardous reactions

In normal conditions no dangerous reactions of the mixture

Store in area dedicated to acid products, keep away from alkalys and chlorine based oxidants.

Until the revision date of this document, no adverse effects and symptoms to exposure of the product are known, including chemical reactivity and instability.

See also scetion 7.2.

### 10.4. Conditions to avoid

Different uses than recommended. Do not use in combination with other products. See also 1.2 and 7.2

Avoid direct sunlight and exposure to heat sources.

#### 10.5. Incompatible materials

Alkalines, Chlorine based oxidising, flammable, combustible.

Store in area dedicated to acid products, keep away from alkalys and chlorine based oxidants.

Until the revision date of this document, no adverse effects and symptoms to exposure of the product are known, including chemical reactivity and instability. see also 1.2 and 7.2.



10.6. Hazardous decomposition products

Do not use in combination with other products.

Until the revision date of this document, no adverse effects and symptoms to exposure of the product are known, including chemical reactivity and instability.

## **SECTION 11: Toxicological information**

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 Toxicological information of the product:

ACID AT 100

a) acute toxicity

The product is classified: Acute Tox. 4 H302

ATEmix - Oral 1333,38 mg/kg bw

b) skin corrosion/irritation

The product is classified: Skin Corr. 1A H314

c) serious eye damage/irritation

The product is classified: Eye Dam. 1 H318

d) respiratory or skin sensitisation

Not classified

Based on available data, the classification criteria are not met

e) germ cell mutagenicity

Not classified

Based on available data, the classification criteria are not met

f) carcinogenicity

Not classified

Based on available data, the classification criteria are not met

g) reproductive toxicity

Not classified

Based on available data, the classification criteria are not met

h) STOT-single exposure

Not classified

Based on available data, the classification criteria are not met

i) STOT-repeated exposure

Not classified

Based on available data, the classification criteria are not met

j) aspiration hazard

Not classified

Based on available data, the classification criteria are not met

Toxicological information of the main substances found in the product:

Below are reported, if available, the toxicological information of the components listed in paragraph 3.2.

PHOSPHORIC ACID - CAS: 7664-38-2

a) acute toxicity:

Test: LD50 - Route: Skin - Species: Rabbit = 2740 mg/kg

Test: LD50 - Route: Oral - Species: Rat > 300 mg/kg - Source: OECD 423

Test: LC50 - Route: Inhalation - Species: Rat > 213 mg/m3

b) skin corrosion/irritation:

Test: Skin Corrosive Yes

c) serious eye damage/irritation:

Test: Eye Corrosive Yes

d) respiratory or skin sensitisation:

Test: Skin or Resp. Sensitization Negative

e) germ cell mutagenicity:

Test: Mutagenesis Negative

g) reproductive toxicity:

Test: NOAEL - Species: Rat > 410 mg/kg bw/d - Source: OECD 422

i) STOT-repeated exposure:



Test: NOAEL - Route: Oral - Species: Rat = 250 mg/kg bw/d - Duration: 90gg - Source: OECD 422

#### 11.2. Information on other hazards

Endocrine disrupting properties:

No endocrine disruptor substances present in concentration >= 0.1%

## **SECTION 12: Ecological information**

### 12.1. Toxicity

Adopt good working practices, so that the product is not released into the environment. Until the revision date of this document, are not available experimental data on the mixture. Below are reported, if available, the eco-toxicological information of the components listed in paragraph 3.2.

### ACID AT 100

Not classified for environmental hazards

Based on available data, the classification criteria are not met

#### PHOSPHORIC ACID - CAS: 7664-38-2

a) Aquatic acute toxicity:

Endpoint: EC50 - Species: Algae > 100 mg/l - Duration h: 72 - Notes: Desmodesmus subspicatus

Endpoint: LC50 - Species: Fish = 3 mg/l - Duration h: 96 - Notes: Lepomis macrochirus Endpoint: EC50 - Species: Daphnia > 100 mg/l - Duration h: 48 - Notes: Daphnia magna

b) Aquatic chronic toxicity:

Endpoint: NOEC - Species: Algae = 100 mg/l - Duration h: 72 - Notes: Desmodesmus subspicatus

## 12.2. Persistence and degradability

Until the revision date of this document, are not available experimental data on the mixture. Below are reported, if available, the eco-toxicological information of the components listed in paragraph 3.2.

Not applicable

The surfactant(s) contained in this preparation complies with the biodegradability criteria laid down in Regulation (EC) No 648/2004 on detergents. All supporting data are kept available to the competent authorities of the Member States and will be provided to those authorities if they so request or at the request of a detergent manufacturer.

## 12.3. Bioaccumulative potential

Until the revision date of this document, are not available experimental data on the mixture. Below are reported, if available, the eco-toxicological information of the components listed in paragraph 3.2.

Not applicable

#### 12.4. Mobility in soil

Until the revision date of this document, are not available experimental data on the mixture. Below are reported, if available, the eco-toxicological information of the components listed in paragraph 3.2.

Not applicable

## 12.5. Results of PBT and vPvB assessment

vPvB Substances: None - PBT Substances: None

## 12.6. Endocrine disrupting properties

No endocrine disruptor substances present in concentration >= 0.1%

## 12.7. Other adverse effects

Until the revision date of this document, unknown adverse effects and symptoms towards the environment.



## **SECTION 13: Disposal considerations**

13.1. Waste treatment methods

Recover, if possible. Send to authorised disposal plants or for incineration under controlled conditions. In so doing, comply with the local and national regulations currently in force. Do not discharge into the ground or into drains.

See also section 6

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



14.1. UN number or ID number

ADR-UN Number: 1760 IATA-UN Number: 1760 IMDG-UN Number: 1760

14.2. UN proper shipping name

ADR-Shipping Name: CORROSIVE LIQUID, N.O.S.(PHOSPHORIC ACID)
IATA-Shipping Name: CORROSIVE LIQUID, N.O.S.(PHOSPHORIC ACID)
IMDG-Shipping Name: CORROSIVE LIQUID, N.O.S.(PHOSPHORIC ACID)

14.3. Transport hazard class(es)

ADR-Class: 8

ADR - Hazard identification number: 80

IATA-Class: 8
IATA-Label: 8
IMDG-Class: 8

14.4. Packing group

ADR-Packing Group: III IATA-Packing group: III IMDG-Packing group: III

14.5. Environmental hazards

ADR-Enviromental Pollutant: No IMDG-Marine pollutant: No

IMDG-EmS: F-A , S-B

14.6. Special precautions for user

ADR-Subsidiary hazards: - ADR-S.P.: 274

ADR-Transport category (Tunnel restriction code): E

IATA-Passenger Aircraft: 852
IATA-Subsidiary hazards: IATA-Cargo Aircraft: 856
IATA-S.P.: A3 A803
IATA-ERG: 8L

IMDG-Subsidiary hazards: - 223 274

IMDG-Stowage and handling: Category A SW2

IMDG-Segregation:

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

### **SECTION 15: Regulatory information**

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





Dir. 98/24/EC (Risks related to chemical agents at work)

Dir. 2000/39/EC (Occupational exposure limit values)

Regulation (EC) n. 1907/2006 (REACH)

Regulation (EC) n. 1272/2008 (CLP)

Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013

Regulation (EU) n. 2020/878

Regulation (EU) n. 286/2011 (ATP 2 CLP)

Regulation (EU) n. 618/2012 (ATP 3 CLP)

Regulation (EU) n. 487/2013 (ATP 4 CLP)

Regulation (EU) n. 944/2013 (ATP 5 CLP)

Regulation (EU) n. 605/2014 (ATP 6 CLP)

Regulation (EU) n. 2015/1221 (ATP 7 CLP)

Regulation (EU) n. 2016/918 (ATP 8 CLP)

Regulation (EU) n. 2016/1179 (ATP 9 CLP)

Regulation (EU) n. 2017/776 (ATP 10 CLP)

Regulation (EU) n. 2018/669 (ATP 11 CLP)

Regulation (EU) n. 2018/1480 (ATP 13 CLP)

Regulation (EU) n. 2019/521 (ATP 12 CLP)

Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications:

None

Where applicable, refer to the following regulatory provisions:

Directive 2012/18/EU (Seveso III)

Regulation (EC) nr 648/2004 (detergents).

Dir. 2004/42/EC (VOC directive)

Provisions related to directive EU 2012/18 (Seveso III):

Seveso III category according to Annex 1, part 1

None

## 15.2. Chemical safety assessment

No, for instructions on safe mangling you see Sections 7 and 8 and the exposure scenario - Annex I of this document.

A Chemical Safety Assessment has been carried out for the mixture.

No Chemical Safety Assessment has been carried out for the mixture.

Substances for which a Chemical Safety Assessment has been carried out:

None

## **SECTION 16: Other information**

Full text of phrases referred to in Section 3:

H290 May be corrosive to metals.

H314 Causes severe skin burns and eye damage.

H318 Causes serious eye damage.

H302 Harmful if swallowed.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

Hazard class and hazard category	Code	Description
Met. Corr. 1	2.16/1	Substance or mixture corrosive to metals, Category 1
Acute Tox. 4	3.1/4/Oral	Acute toxicity (oral), Category 4
Skin Corr. 1A	3.2/1A	Skin corrosion, Category 1A
Skin Corr. 1B	3.2/1B	Skin corrosion, Category 1B



Skin Irrit. 2	3.2/2	Skin irritation, Category 2
Eye Dam. 1	3.3/1	Serious eye damage, Category 1
Eye Irrit. 2	3.3/2	Eye irritation, Category 2

This safety data sheet has been completely updated in compliance to Regulation 2020/878. Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Classification according to Regulation (EC) Nr. 1272/2008	Classification procedure
Met. Corr. 1, H290	On basis of test data
Acute Tox. 4, H302	Calculation method
Skin Corr. 1A, H314	On basis of test data (pH)
Eye Dam. 1, H318	On basis of test data (pH)

This document was prepared by a competent person who has received appropriate training. Main bibliographic sources:

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities

SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.

ADR: European Agreement concerning the International Carriage of

Dangerous Goods by Road.

ATE: Acute Toxicity Estimate

ATEmix: Acute toxicity Estimate (Mixtures)

CAS: Chemical Abstracts Service (division of the American Chemical

Society).

CLP: Classification, Labeling, Packaging.

DNEL: Derived No Effect Level.

EC0/10/20/50/100: Effective concentration, for 0/10/20/50/100 percent of test

population.

EINECS: European Inventory of Existing Commercial Chemical

Substances.

GefStoffVO: Ordinance on Hazardous Substances, Germany.

GHS: Globally Harmonized System of Classification and Labeling of

Chemicals.

IATA: International Air Transport Association.

IATA-DGR: Dangerous Goods Regulation by the "International Air Transport

Association" (IATA).

ICAO: International Civil Aviation Organization.

ICAO-TI: Technical Instructions by the "International Civil Aviation

Organization" (ICAO).

IMDG: International Maritime Code for Dangerous Goods.
INCI: International Nomenclature of Cosmetic Ingredients.

KSt: Explosion coefficient.

LC0/10/20/50/100: Lethal concentration, for 0/10/20/50/100 percent of test

population.

LD0/10/20/50/100: Lethal dose, for 0/10/20/50/100 percent of test population.

NOEC: No Observed Effect Concentration





NOAEL(R)/NOAEC: No Observed Adverse Effect Level(Repeated)/Concentration OECD: Organisation for Economic Co-operation and Development

PNEC: Predicted No Effect Concentration.

RID: Regulation Concerning the International Transport of Dangerous

Goods by Rail.

STEL: Short Term Exposure limit.
STOT: Specific Target Organ Toxicity.
TLV: Threshold Limiting Value.
TWA: Time-weighted average
WGK: German Water Hazard Class.



ANNEX I

## PROFESSIONAL PRODUCT – DETERGENT FOR HARD SURFACES

Title of avecause accepts		
Title of exposure scenario		
Detergent for general cleaning: Manual process.		
Use description		
Sector Use	SU22 – Professional use	
Product Category	PC35 – Washing and cleaning products (including	
	solvent based products)	
Description of activities/process considered on exposure scenario.		
Diluite with water as specified on the label, if neo		
Use following the use instruction as specified on	the label.	
Leave on.		
Rinse, if necessary.		
Frequency and duration		
Use phase	- 1 time a day for daily cleaning detergents	
	<ul> <li>Periodical for specific detergents</li> </ul>	
Relevant limit values of ingredients, if available,	are stated in section 8 of the SDS.	
Physical appearence and concentration		
Liquid. To dilute or ready to use.		
In section 2 of the SDS of product and on the lab		
Mixture classification is based on ingredients classification and on chemical/physical properties stated in		
section 9 of the SDS of product.		
Use conditions		
Room temperature		
Good general ventilation at workplace is sufficient	nt.	
Protection		
See section 8 of the SDS of product to more	Training of worker to use and maintenance of PPE is	
information on PPE.	supposed.	
Don't eat or drink, don't smoke.	Avoid contact with damaged skin.	
No open flame.	Do not use in combination with other products	
Wash hand after use.		
In case of accidental release: dilute with water and dry.		
See section 6 of the SDS in case of accidental release		
Follow use instruction as specified on the label or on technical sheet. Use good occupational hygiene		
practices as specified in section 7 on the SDS.		
Environmental measures		
See section 6 of the SDS in case of accidental release		
See section 12 of the SDS for ecotoxicological information of mixture and dangerous ingredients.		
See section 13 of the SDS for disposal consider	ations.	

Note:

SDS: Safety Data Sheet

PPE: Personal Protection Equipment