



SANET BR 75 10 X 1 L

WM 0712920

Order number: 0712920

Version 5.0

Revision Date 31.10.2017

Print Date 11.06.2018

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

1.1 Product identifier

Trade name : SANET BR 75 10 X 1 L
Identification number : 61570

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

Use of the Substance/Mixture : Cleaning agent
Restricted to professional users.

1.3 Details of the supplier of the safety data sheet

Company : tana Chemie GmbH
Rheinallee 96
55120 Mainz
Telephone : +49613196403
Telefax : +4961319642414
E-mail address : Produktsicherheit@werner-mertz.com
Responsible/issuing person
Contact person : Product development / product safety

1.4 Emergency telephone number

+49(0)6131-19240

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Eye irritation, Category 2 H319: Causes serious eye irritation.

Skin irritation, Category 2 H315: Causes skin irritation.

Corrosive to metals, Category 1 H290: May be corrosive to metals.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms :



Signal word : Warning

Hazard statements : H315 Causes skin irritation.



SANET BR 75 10 X 1 L

WM 0712920

Order number: 0712920

Version 5.0

Revision Date 31.10.2017

Print Date 11.06.2018

	H319	Causes serious eye irritation.
	H290	May be corrosive to metals.
Precautionary statements	: P102	Keep out of reach of children.
	Prevention:	
	P260	Do not breathe spray.
	P264	Wash hands thoroughly after handling.
	P280	Wear protective gloves/ eye protection/ face protection.
	Response:	
	P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P337 + P313	If eye irritation persists: Get medical advice/ attention.
	Disposal:	
	P501	Dispose of contents/ container to an approved waste disposal plant.

Safety data sheet available on request.

2.3 Other hazards

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.
No information available.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature : Aqueous surfactant solution.

Hazardous components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
Phosphoric acid	7664-38-2 231-633-2 01-2119485924-24	Skin Corr. 1B; H314 Met. Corr. 1; H290 SCL >= 25 % 1B; H314 10 - < 25 % 2; H315 10 - < 25 % 2; H319	>= 20 - < 25
Alcohols, C13-15-branched and linear, ethoxylated (6 EO)	157627-86-6	Acute Tox. 4; H302 Eye Dam. 1; H318 Aquatic Chronic 3; H412 SCL > 10 % 1; H318	>= 3 - < 5



SANET BR 75 10 X 1 L

WM 0712920

Order number: 0712920

Version 5.0

Revision Date 31.10.2017

Print Date 11.06.2018

Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts	68411-30-3 270-115-0 01-2119489428-22	Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Dam. 1; H318 Aquatic Chronic 3; H412	>= 2 - < 2,5
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For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

- General advice : Move out of dangerous area.
Consult a physician.
Show this safety data sheet to the doctor in attendance.
- If inhaled : Move to fresh air.
If symptoms persist, call a physician.
- In case of skin contact : Take off contaminated clothing and shoes immediately.
Wash off with soap and plenty of water.
Immediate medical treatment is necessary as untreated wounds from corrosion of the skin heal slowly and with difficulty.
- In case of eye contact : Small amounts splashed into eyes can cause irreversible tissue damage and blindness.
Protect unharmed eye.
Continue rinsing eyes during transport to hospital.
- If swallowed : Clean mouth with water and drink afterwards plenty of water.
Do NOT induce vomiting.
Do not give milk or alcoholic beverages.
Never give anything by mouth to an unconscious person.
Take victim immediately to hospital.

4.2 Most important symptoms and effects, both acute and delayed

- Symptoms : corrosive effects
Irritation
- Risks : No information available.

4.3 Indication of any immediate medical attention and special treatment needed

- Treatment : For specialist advice physicians should contact the Poisons Information Service.



SANET BR 75 10 X 1 L

WM 0712920

Order number: 0712920

Version 5.0

Revision Date 31.10.2017

Print Date 11.06.2018

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting : No information available.

Hazardous combustion products : No hazardous combustion products are known

5.3 Advice for firefighters

Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.

Further information : Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Use personal protective equipment.
Ensure adequate ventilation.
Evacuate personnel to safe areas.

6.2 Environmental precautions

Environmental precautions : Do not flush into surface water or sanitary sewer system.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up : Neutralize with chalk, alkali solution or ammonia.
Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For personal protection see section 8., Treat recovered material as described in the section "Disposal considerations"., Refer to section 15 for specific national regulation.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : Avoid formation of aerosol. Avoid contact with skin and eyes. For



SANET BR 75 10 X 1 L

WM 0712920

Order number: 0712920

Version 5.0

Revision Date 31.10.2017

Print Date 11.06.2018

personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. To avoid spills during handling keep bottle on a metal tray. Dispose of rinse water in accordance with local and national regulations.

Advice on protection against fire and explosion : Normal measures for preventive fire protection.

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers : Store in original container. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store at room temperature in the original container.

Other data : No decomposition if stored and applied as directed.

7.3 Specific end use(s)

Specific use(s) : Cleaning agent

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Update	Basis
Phosphoric acid	7664-38-2	TWA	1 mg/m3	2009-12-19	2000/39/EC
Further information	:	Indicative			
Phosphoric acid	7664-38-2	STEL	2 mg/m3	2009-12-19	2000/39/EC
Further information	:	Indicative			

DNEL

Phosphoric acid 7664-38-2: : End Use: Workers
 Exposure routes: Inhalation
 Potential health effects: Long-term local effects
 Value: 2,92 mg/m3

 End Use: Consumers
 Exposure routes: Inhalation



SANET BR 75 10 X 1 L

WM 0712920

Order number: 0712920

Version 5.0

Revision Date 31.10.2017

Print Date 11.06.2018

Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts 68411-30-3:

Potential health effects: Long-term local effects
Value: 0,73 mg/m³

End Use: Workers
Exposure routes: Skin contact
Potential health effects: Long-term systemic effects
Value: 170 mg/kg

End Use: Workers
Exposure routes: Inhalation
Potential health effects: Long-term systemic effects
Value: 12 mg/m³

End Use: Workers
Exposure routes: Inhalation
Potential health effects: Long-term local effects
Value: 12 mg/m³

End Use: Consumers
Exposure routes: Skin contact
Potential health effects: Long-term systemic effects
Value: 85 mg/kg

End Use: Consumers
Exposure routes: Inhalation
Potential health effects: Long-term systemic effects
Value: 3 mg/m³

End Use: Consumers
Exposure routes: Ingestion
Potential health effects: Long-term systemic effects
Value: 0,85 mg/kg

End Use: Consumers
Exposure routes: Inhalation
Potential health effects: Long-term local effects
Value: 3 mg/m³

PNEC

Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts 68411-30-3:

Fresh water
Value: 0,268 mg/l

Marine water
Value: 0,0268 mg/l

Fresh water sediment
Value: 8,1 mg/kg

Marine sediment
Value: 8,1 mg/kg

Soil
Value: 35 mg/kg



SANET BR 75 10 X 1 L

WM 0712920

Order number: 0712920

Version 5.0

Revision Date 31.10.2017

Print Date 11.06.2018

intermittent release
Value: 0,0167 mg/l

STP
Value: 3,43 mg/l

8.2 Exposure controls

Personal protective equipment

Eye protection : If splashes are likely to occur, wear:
Tightly fitting safety goggles

Hand protection

Material : For prolonged or repeated contact use protective gloves.
Chemical resistant gloves made of butyl rubber or nitrile rubber
category III according to EN 374-1: 2003 (0,4 mm).

Remarks : Take note of the information given by the producer concerning
permeability and break through times, and of special workplace
conditions (mechanical strain, duration of contact).

Skin and body protection : Choose body protection according to the amount and concentration
of the dangerous substance at the work place.
not required under normal use

Respiratory protection : Not required; except in case of aerosol formation.
Recommended Filter type:
ABEK-P3-filter

Environmental exposure controls

General advice : Do not flush into surface water or sanitary sewer system.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance : liquid

Colour : blue green

Odour : characteristic

Odour Threshold : No data available

pH : ca. 0,5

Melting point/range : No data available

Boiling point/boiling range : No data available



SANET BR 75 10 X 1 L

WM 0712920

Order number: 0712920

Version 5.0

Revision Date 31.10.2017

Print Date 11.06.2018

Flash point	: Not applicable
Evaporation rate	: No data available
Flammability (solid, gas)	: No data available
Burning rate	: No data available
Lower explosion limit	: No data available
Upper explosion limit	: No data available
Vapour pressure	: No data available
Relative vapour density	: No data available
Relative density	: No data available
Density	: ca. 1,153 g/cm ³
Water solubility	: soluble
Solubility in other solvents	: No data available
Partition coefficient: n-octanol/water	: No data available
Ignition temperature	: No data available
Thermal decomposition	: No data available
Viscosity, dynamic	: No data available
Viscosity, kinematic	: No data available
acid reserve	: 9,8 g/100g
Flow time	: ≥ 200 s Cross section: 2 mm
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2 Other information

none

SECTION 10: Stability and reactivity

10.1 Reactivity

Stable under recommended storage conditions., No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions., No decomposition if used as directed.



SANET BR 75 10 X 1 L

WM 0712920

Order number: 0712920

Version 5.0

Revision Date 31.10.2017

Print Date 11.06.2018

10.4 Conditions to avoid

Conditions to avoid : No data available

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

Hazardous decomposition products : No hazardous decomposition products are known.
Other information : No hazardous decomposition products are known.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Product

Acute oral toxicity : Acute toxicity estimate : > 2.000 mg/kg
Method: Calculation method

Skin corrosion/irritation : Extremely corrosive and destructive to tissue.

Serious eye damage/eye irritation : May cause irreversible eye damage.

Respiratory or skin sensitisation : No data available

Further information : No data available

Components:

Phosphoric acid

7664-38-2:

Acute oral toxicity : LD50 Oral Rat: 1.530 mg/kg
LD50 Oral Rat: 2.600 mg/kg

Acute inhalation toxicity : LC50 Rat: 0,21 mg/l
Exposure time: 4 h

Acute dermal toxicity : LD50 Rabbit: 2.740 mg/kg

Skin corrosion/irritation : Result: Corrosive

Serious eye damage/eye irritation : Result: Corrosive

Repeated dose toxicity : NOAEL: 250 mg/kg



SANET BR 75 10 X 1 L

WM 0712920

Order number: 0712920

Version 5.0

Revision Date 31.10.2017

Print Date 11.06.2018

Application Route: Oral
Method: OECD 422

**Alcohols, C13-15-branched and linear, ethoxylated (6 EO)
157627-86-6:**

Acute oral toxicity : LD50 Oral Rat: > 2.000 mg/kg
LD50 Oral Rat: 300 - 5.000 mg/kg

**Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts
68411-30-3:**

Acute oral toxicity : LD50 Oral Rat: > 2.000 mg/kg
Method: OECD Test Guideline 401
Test substance: see user defined free text
Target Organs: Gastrointestinal tract
Symptoms: Diarrhoea, Drowsiness, Breathing difficulties

LD50 Rat, male and female: 1.080 mg/kg

Acute dermal toxicity : LD50 Dermal Rat: > 2.000 mg/kg
Method: OECD Test Guideline 402
Symptoms: Crusting

Skin corrosion/irritation : Species: Rabbit
Result: irritating
Method: OECD Test Guideline 404

Serious eye damage/eye irritation : Species: Rabbit
Result: Risk of serious damage to eyes.
Method: OECD Test Guideline 405

Respiratory or skin sensitisation : Test Method: Maximisation Test
Species: Guinea pig
Result: Did not cause sensitisation on laboratory animals.
Method: OECD Test Guideline 406

Reproductive toxicity : Species: Rat
Application Route: Oral
NOAEL: 350 mg/kg,
F1: 350 mg/kg,
F2: 350 mg/kg, Fertility and developmental toxicity tests did not
reveal any effect on reproduction.

Teratogenicity : Species: Rat
300 mg/kg
300 mg/kg



SANET BR 75 10 X 1 L

WM 0712920

Order number: 0712920

Version 5.0

Revision Date 31.10.2017

Print Date 11.06.2018

	Species: Mouse 300 mg/kg 2 mg/kg
Repeated dose toxicity	: Rat: NOAEL: 125 mg/kg LOAEL: 250 mg/kg Application Route: Oral Exposure time: 28 d Target Organs: Blood, Liver, Heart Symptoms: Diarrhoea Rat: NOAEL: 40 mg/kg LOAEL: 115 mg/kg Application Route: Oral Exposure time: 180 d Target Organs: Blood, Kidney Symptoms: Diarrhoea Rat: NOAEL: 85 mg/kg LOAEL: 145 mg/kg Application Route: Oral Exposure time: 270 d Target Organs: Blood
STOT - repeated exposure	: Assessment: The substance or mixture is not classified as specific target organ toxicant, repeated exposure.

SECTION 12: Ecological information

12.1 Toxicity

Components:

**Phosphoric acid
7664-38-2:**

Toxicity to fish	: LC0 (Gambusia affinis (Mosquito fish)): 138 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia (water flea)): 100 - 1.000 mg/l Exposure time: 96 h EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h Method: OECD Test Guideline 202
Toxicity to algae	: EC50 (Desmodesmus subspicatus (green algae)): > 100 mg/l Exposure time: 72 h Method: OECD Test Guideline 201 NOEC (Desmodesmus subspicatus (green algae)): 100 mg/l



SANET BR 75 10 X 1 L

WM 0712920

Order number: 0712920

Version 5.0

Revision Date 31.10.2017

Print Date 11.06.2018

	Exposure time: 72 h Method: OECD Test Guideline 201
Toxicity to bacteria	: EC50 (activated sludge): 270 mg/l
Alcohols, C13-15-branched and linear, ethoxylated (6 EO) 157627-86-6:	
Toxicity to fish	: LC50 (Brachydanio rerio): 1 - 10 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): 1 - 10 mg/l Exposure time: 48 h
Toxicity to algae	: EC50 (Scenedesmus subspicatus): 1 - 10 mg/l Exposure time: 72 h
Toxicity to bacteria	: EC10 (activated sludge): > 1.000 mg/l
Toxicity to fish (Chronic toxicity)	: NOEC: 0,1 - 1 mg/l Species: Fish
Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts 68411-30-3:	
Toxicity to fish	: LC50 (Fish): 1,67 mg/l Exposure time: 96 h Method: OPPTS 850.1500
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): > 1 - 10 mg/l Exposure time: 48 h Method: OECD Test Guideline 202 LC50 (Daphnia (water flea)): 2,4 mg/l Exposure time: 48 h Method: Directive 67/548/EEC, Annex V, C.2. NOEC (Daphnia (water flea)): > 1,41 mg/l Exposure time: 21 d Method: OECD Test Guideline 211
Toxicity to algae	: EbC50 (Pseudokirchneriella subcapitata (green algae)): 47,3 mg/l Exposure time: 72 h (Chlorella vulgaris (Fresh water algae)): 3,1 mg/l Exposure time: 15 d Test Type: static test
Toxicity to bacteria	: EC50 (Bacteria): 550 mg/l Exposure time: 3 h Test Type: Respiration inhibition Method: OECD Test Guideline 209
Toxicity to fish (Chronic toxicity)	: > 0,1 - 1 mg/l Exposure time: 28 d Species: Lepomis macrochirus (Bluegill sunfish)



SANET BR 75 10 X 1 L

WM 0712920

Order number: 0712920

Version 5.0

Revision Date 31.10.2017

Print Date 11.06.2018

	NOEC: 0,268 mg/l Exposure time: 96 d Species: Fish
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	: NOEC: > 1 - 10 mg/l
	NOEC: 2,9 mg/l Exposure time: 32 d
Plant toxicity	: NOEC: 100 mg/kg Species: Sorghum bicolor (sorghum) Method: OECD 208

12.2 Persistence and degradability

Product:

Biodegradability : Remarks: The surfactant(s) contained in this preparation complies (comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents.

Components:

Phosphoric acid

7664-38-2:

Biodegradability : Remarks: The methods for determining the biological degradability are not applicable to inorganic substances.

Alcohols, C13-15-branched and linear, ethoxylated (6 EO)

157627-86-6:

Biodegradability : Remarks: The surfactant(s) contained in this mixture complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

Biochemical Oxygen Demand (BOD) : 390 mg/g

Chemical Oxygen Demand (COD) : 2.060 mg/g

Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts

68411-30-3:

Biodegradability : Test Type: aerobic
Result: rapidly biodegradable
Exposure time: 28 d
Kinetic:
: > 60 %
Method: OECD 301 B



SANET BR 75 10 X 1 L

WM 0712920

Order number: 0712920

Version 5.0

Revision Date 31.10.2017

Print Date 11.06.2018

Remarks: The surfactant(s) contained in this mixture complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

Result: Readily biodegradable
Exposure time: 28 d
Kinetic:

: 85 %
Method: OECD 301 B

Result: Readily biodegradable
Exposure time: 122 d
Kinetic:

: 70 - 99 %

12.3 Bioaccumulative potential

Components:

Phosphoric acid

7664-38-2:

Partition coefficient: n-
octanol/water : log Pow: -0,77

Benzenesulfonic acid, C10-13-alkyl derivs., sodium salts

68411-30-3:

Bioaccumulation : Species: Pimephales promelas (fathead minnow)
Exposure time: 192 h
Method: see user defined free text
Remarks: Does not significantly accumulate in organisms.

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment : 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..

Components:

Phosphoric acid

7664-38-2:

Assessment : This substance is not considered to be very persistent and very bioaccumulating (vPvB).. This substance is not considered to be persistent, bioaccumulating and toxic (PBT)..



SANET BR 75 10 X 1 L

WM 0712920

Order number: 0712920

Version 5.0

Revision Date 31.10.2017

Print Date 11.06.2018

12.6 Other adverse effects

Product:

Additional ecological information : There is no data available for this product.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

- Product : Do not dispose of waste into sewer.
Do not contaminate ponds, waterways or ditches with chemical or used container.
Offer surplus and non-recyclable solutions to a licensed disposal company.
- Contaminated packaging : Empty remaining contents.
Dispose of as unused product.
Do not re-use empty containers.
- Waste Code : European Waste Catalogue
20 01 29*
According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user, preferably in discussion with the waste disposal authorities.

SECTION 14: Transport information

14.1 UN number

- ADR : 1760
IMDG : 1760
IATA : 1760

14.2 Proper shipping name

- ADR : CORROSIVE LIQUID, N.O.S.
(phosphoric acid)
- IMDG : CORROSIVE LIQUID, N.O.S.
(Phosphoric acid)
- IATA : Corrosive liquid, n.o.s.
(Phosphoric acid)

14.3 Transport hazard class

- ADR : 8
IMDG : 8
IATA : 8

14.4 Packing group

- ADR
Classification Code : C9
Packaging group : III
Hazard Identification Number : 80
Labels : 8



SANET BR 75 10 X 1 L

WM 0712920

Order number: 0712920

Version 5.0

Revision Date 31.10.2017

Print Date 11.06.2018

Tunnel restriction code : (E)
IMDG
Packaging group : III
Labels : 8
EmS Number : F-A, S-B
IATA
Packing instruction (cargo aircraft) : 856
Packing instruction (LQ) : Y841
Packaging group : III
Labels : 8

14.5 Environmental hazards

ADR

Environmentally hazardous : no

IMDG

Marine pollutant : no

IATA

Environmentally hazardous : no

14.6 Special precautions for user

For personal protection see section 8.

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

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. : Not applicable

TA Luft List (Germany) : Total dust: Not applicable
: Inorganic substances in powdered form: Not applicable
: Inorganic substances in vapour or gaseous form: Not applicable
: Organic Substances: Not applicable
: Carcinogenic substances: Not applicable
: Mutagenic: Not applicable
: Toxic to reproduction: Not applicable

Volatile organic compounds (VOC) content : Percent volatile: 2,12 %
125,62 g/l
VOC content excluding water

Volatile organic compounds (VOC) content : Percent volatile: 2,12 %
24,46 g/l
VOC content valid only for coating materials used on wood surfaces



SANET BR 75 10 X 1 L

WM 0712920

Order number: 0712920

Version 5.0

Revision Date 31.10.2017

Print Date 11.06.2018

according to Detergents
Regulation EC 648/2004

: <5% Anionic surfactants, Non-ionic surfactants, Perfumes

Diğer kurallar

: 13 Aralık 2014 tarihli, 29204 sayılı, "T.C. Çevre ve Şehircilik Bakanlığı Zararlı Maddeler ve Karışımlara İlişkin Güvenlik Bilgi Formları Hakkında Yönetmeliği" ne uygun düzenlenmiştir. 26 Aralık 2008 27092 (mükerrer) sayılı Tehlikeli Maddelerin ve Müstahzarların Sınıflandırılması, Ambalajlanması ve Etiketlenmesi Hakkında Yönetmelik hükümlerine göre hazırlanmıştır. Maddelerin ve Karışımların Sınıflandırılması, Etiketlenmesi ve Ambalajlanması Hakkında Yönetmelik. 11 Aralık 2013 tarihli, 28848 mükerrer sayılı, T.C. Çevre ve Şehircilik Bakanlığı.

15.2 Chemical safety assessment

There is no data available for this product.

SECTION 16: Other information

Full text of H-Statements

H290	May be corrosive to metals.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H412	Harmful to aquatic life with long lasting effects.

Further information

Classification procedure:	H319	On basis of test data.
	H315	Calculation method
	H290	On basis of test data.

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECl - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for



SANET BR 75 10 X 1 L

WM 0712920

Order number: 0712920

Version 5.0

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Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

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