

## Safety Data Sheet

according to Regulation (EU) 2015/830 Issue date: 19/10/2020 Version: 5.0

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

1.1. Product identifier

Product form : Mixture

Name : Urinal Blocks Yellow
Product code : YUB3/NWT001
Type of product : Detergent
Product group : Trade product

UFI : PQ5V-91MM-C00Q-M9UJ

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

### 1.2.1. Relevant identified uses

Main use category : Professional use

Industrial/Professional use spec : For professional use only

Use of the substance/mixture : Toilet Blocks Function or use category : Toilet Blocks

## 1.2.2. Uses advised against

No additional information available

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

NORTH WEST TEA SERVICE LTD,

Unit 9 & 10, Brickfield,

Huyton Business Park,

Huyton, Liverpool, L36 6HY

Tel: 0044 (0) 151 703 0044

Email: sales@northwestteas.co.uk Web: www.nwtfmsolutions.co.uk

## 1.4. Emergency telephone number

Emergency number : 0044 (0) 151 703 0044

Country	Organisation/Company	Address	Emergency number	Comment
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH Birmingham	0344 892 0111	

## SECTION 2: Hazards identification

## 2.1. Classification of the substance or mixture

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

Skin corrosion/irritation, Category 2

H315
Serious eye damage/eye irritation, Category 1

H318
Hazardous to the aquatic environment — Chronic Hazard, Category 3

H412

Full text of H statements : see section 16

## Adverse physicochemical, human health and environmental effects

Causes skin irritation. Causes serious eye damage. Harmful to aquatic life with long lasting effects.

#### 2.2. Label elements

## Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :



GHS05

Signal word (CLP) : Danger

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Hazardous ingredients : Benzenesulphonic acid mono C10-13 alkyl derivs sodium salts

Hazard statements (CLP) : H315 - Causes skin irritation.

H318 - Causes serious eye damage.

H412 - Harmful to aquatic life with long lasting effects.

Precautionary statements (CLP) : P102 - Keep out of reach of children.

P264 - Wash hands, forearms and face thoroughly after handling hands, forearms and face

P273 - Avoid release to the environment.

P280 - Wear protective gloves/protective clothing/eye protection/face protection protective

gloves, protective clothing, eye protection, face protection P302+P352 - IF ON SKIN: Wash with plenty of water/...

P332+P313 - If skin irritation occurs: Get medical advice/attention.

P305+P351+P338+P310 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P501 - Dispose in accordance with local regulation an approved waste disposal plant

UFI :PQ5V-91MM-C00Q-M9UJ

#### 2.3. Other hazards

No additional information available

## SECTION 3: Composition/information on ingredients

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Benzenesulphonic acid mono C10-13 alkyl derivs sodium salts	(CAS-No.) 68411-30-3 (EC-No.) 270-115-0 (REACH-no) 01-2119489428-22	10 - 30	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412
sodium carbonate	(CAS-No.) 497-19-8 (EC-No.) 207-838-8 (EC Index-No.) 011-005-00-2 (REACH-no) 01-2119485498-19	1 - 3	Eye Irrit. 2, H319

## Specific concentration limits:

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Name	Product identifier	Specific concentration limits
Benzenesulphonic acid mono C10-13 alkyl derivs sodium	(CAS-No.) 68411-30-3	( 65 = <c (oral),="" 100)="" 4="" <="" acute="" h302<="" td="" tox.=""></c>
salts	(EC-No.) 270-115-0	
	(REACH-no) 01-2119489428-22	

Full text of H-statements: see section 16

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

## 4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water. Take off contaminated clothing. If skin irritation occurs: Get

medical advice/attention.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing. Call a physician immediately.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell. Rinse mouth out with water. Do NOT induce

vomiting. Never give anything by mouth to an unconscious person. Call a POISON

CENTER/doctor if you feel unwell.

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

Symptoms/effects after skin contact : Irritation.

Symptoms/effects after eye contact : Serious damage to eyes.

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

Treat symptomatically.

## SECTION 5: Firefighting measures

## 5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam.

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## Special hazards arising from the substance or mixture

Hazardous decomposition products in case of

: Toxic fumes may be released.

#### Advice for firefighters

Protection during firefighting

Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

#### SECTION 6: Accidental release measures

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

#### For non-emergency personnel 6.1.1.

**Emergency procedures** 

: Ventilate spillage area. Avoid contact with skin and eyes.

6.1.2. For emergency responders

Protective equipment

Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

#### 6.2. Environmental precautions

Avoid release to the environment.

## Methods and material for containment and cleaning up

Methods for cleaning up

: Mechanically recover the product.

Other information : Dispose of materials or solid residues at an authorized site.

#### 6.4. Reference to other sections

For further information refer to section 13.

## SECTION 7: Handling and storage

#### Precautions for safe handling

Precautions for safe handling

Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal

protective equipment.

Hygiene measures

Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

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

Storage conditions : Store in a well-ventilated place. Keep cool.

#### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

## Control parameters

No additional information available

#### Exposure controls

### Appropriate engineering controls:

Ensure good ventilation of the work station.

Hand protection:

Protective gloves

Eye protection:

Safety glasses

### Skin and body protection:

Wear suitable protective clothing

### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

## **Environmental exposure controls:**

Avoid release to the environment.

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## SECTION 9: Physical and chemical properties

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

Physical state : Solid Appearance : Solid. Colour Yellow. Odour lemon odour. Odour threshold : No data available : No data available Ηα

: 8 (≥ 1) % pH solution

Relative evaporation rate (butylacetate=1) : No data available Melting point : No data available Freezing point : Not applicable : No data available **Boiling point** Flash point : Not applicable Auto-ignition temperature : Not applicable : No data available Decomposition temperature Flammability (solid, gas) : Non flammable. No data available Vapour pressure : No data available Relative vapour density at 20 °C Relative density : Not applicable Solubility Soluble in water. Log Pow No data available : Not applicable Viscosity, kinematic Viscosity, dynamic : No data available Explosive properties Product is not explosive. Oxidising solids Not applicable. Oxidising properties

**Explosive limits** : Not applicable

9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

The product is non-reactive under normal conditions of use, storage and transport.

## 10.2. Chemical stability

Stable under normal conditions.

#### Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

## 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

#### Incompatible materials

No additional information available

## 10.6. Hazardous decomposition products

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

## **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

Acute toxicity : Not classified

Benzenesulphonic acid mono C10-13 alkyl derivs sodium salts (68411-30-3)		
LD50 oral	1080 mg/kg bodyweight	
LD50 dermal	> 2000 mg/kg bodyweight	
sodium carbonate (497-19-8)		
LD50 oral	4090 mg/kg bodyweight	
LD50 dermal	> 2000 mg/kg bodyweight	
LC50 inhalation rat (Dust/Mist - mg/l/4h)	2300 mg/m³	

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Skin corrosion/irritation : Causes skin irritation.
Serious eye damage/irritation : Causes serious eye damage.

Respiratory or skin sensitisation : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
STOT-single exposure : Not classified
STOT-repeated exposure : Not classified
Aspiration hazard : Not classified

## SECTION 12: Ecological information

#### 12.1. Toxicity

Ecology - general : Harmful to aquatic life with long lasting effects.

Benzenesulphonic acid mono C10-13 alkyl derivs sodium salts (68411-30-3)	
LC50 fish 1	1.67 mg/l
EC50 other aquatic organisms 1	2.9 mg/l EC50 waterflea (48 h)
EC50 other aquatic organisms 2	127.9 mg/l IC50 algea (72 h) mg/l
EC50 72h algae (1)	29 mg/l
sodium carbonate (497-19-8)	

sodium carbonate (497-19-8)	
LC50 fish 1	300 mg/l
EC50 other aquatic organisms 1	265 mg/l
EC50 other aquatic organisms 2	IC50 algea (72 h) mg/l

### 12.2. Persistence and degradability

No additional information available

## 12.3. Bioaccumulative potential

sodium carbonate (497-19-8)	
Log Pow	-6.19

#### 12.4. Mobility in soil

No additional information available

## 12.5. Results of PBT and vPvB assessment

No additional information available

## 12.6. Other adverse effects

No additional information available

## **SECTION** 13: Disposal considerations

## 13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

## SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. ON HUILIDE	14.1.	UN num	ber
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UN-No. (ADR) : Not applicable
UN-No. (IMDG) : Not applicable
UN-No. (IATA) : Not applicable
UN-No. (ADN) : Not applicable
UN-No. (RID) : Not applicable

## 14.2. UN proper shipping name

Proper Shipping Name (ADR) : Not applicable
Proper Shipping Name (IMDG) : Not applicable
Proper Shipping Name (IATA) : Not applicable
Proper Shipping Name (ADN) : Not applicable
Proper Shipping Name (RID) : Not applicable

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14.3.	Trans	port hazard class(	es)

ADR

Transport hazard class(es) (ADR) : Not applicable

**IMDG** 

Transport hazard class(es) (IMDG) : Not applicable

IATA

Transport hazard class(es) (IATA) : Not applicable

ADN

Transport hazard class(es) (ADN) : Not applicable

**RID** 

Transport hazard class(es) (RID) : Not applicable

14.4. Packing group

Packing group (ADR) : Not applicable
Packing group (IMDG) : Not applicable
Packing group (IATA) : Not applicable
Packing group (ADN) : Not applicable
Packing group (RID) : Not applicable

#### 14.5. Environmental hazards

Dangerous for the environment : No Marine pollutant : No

Other information : No supplementary information available

## 14.6. Special precautions for user

- Overland transport

Not applicable

- Transport by sea

Not applicable

- Air transport

Not applicable

- Inland waterway transport

Not applicable

- Rail transport

Not applicable

### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

## SECTION 15: Regulatory information

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

## 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Allergenic fragrances > 0,01%:

Limonene Citral

Detergent Regulation (648/2004/EC): Labelling of contents:

	Component	%
-	anionic surfactants	15-<30%
П	perfumes	

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LIMONENE	
CITRAL	

## 15.1.2. National regulations

No additional information available

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

### Abbreviations and acronyms:

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European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
European Agreement concerning the International Carriage of Dangerous Goods by Road
Acute Toxicity Estimate
Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
Median effective concentration
International Air Transport Association
International Maritime Dangerous Goods
Median lethal concentration
Median lethal dose
Persistent Bioaccumulative Toxic
Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
Regulations concerning the International Carriage of Dangerous Goods by Rail
Safety Data Sheet
Very Persistent and Very Bioaccumulative

### Full text of H- and EUH-statements:

Tull tox of IT and Earl diatements.	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic Hazard, Category 3
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
H302	Harmful if swallowed.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H412	Harmful to aquatic life with long lasting effects.

#### SDS EU (Reach Annex II) GREEN

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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