

SECTION 1: Identification of the sub	stance/mixture and of the company/undertaking
1.1. Product identifier	
Mixture identification:	
Trade name:	WC NET Limited Edition - Pink Joy
Product code:	2F0158
Product type and use:	Toilet cleaner
	rgent
UFI:	3FAV-5JY0-N00N-U8EN
1.2. Relevant identified uses of the su	ubstance or mixture and uses advised against
Recommended use:	5
Toilet cleaner	
LCS C Consumer Use	
SU 0 Other	
PC35 Washing and cleaning product	S
See label: instructions and precaution	
Uses advised against:	
	n the packaging or recommended in this document.
1.3. Details of the supplier of the safe	
Company:	
BOLTON MANITOBA SPA	
Via Pirelli, 19	
20124 Milano - Italy	
Tel. +39 02 6709 333 - Fax +3	9 0362 378 228
Distributor:	
Alf.Mizzi & Sons (Mktg) Group	
Zachary House	
Marsa Industrial Estate -	
MARSA LQA 06 -MALTA - tel.	+356 2554 0000
+39 02 6709 333	
Competent person responsible for the	e safety data sheet:
safetyinfo@boltonmanitoba.it	
1.4. Emergency telephone number	
+39 02 6709 333	
+356 2554 0000	
112	
SECTION 2: Hazards identification	

entification

2.1. Classification of the substance or mixture EC regulation criteria 1272/2008 (CLP) The product is not classified as hazardous according to Regulation EC 1272/2008 (CLP).

For the following hazards the mixture is classified on the basis of the elements indicated below, different from conventional calculation: a. eye

Adverse physicochemical, human health and environmental effects: No other hazards 2.2. Label elements



Hazard pictograms: None Hazard statements: None Precautionary statements: None **Special Provisions:** None Contains reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1): May produce an allergic reaction. The product is not classified as hazardous according to Regulation EC 1272/2008 (CLP). 2.3. Other hazards No PBT, vPvB or endocrine disruptor substances present in concentration >= 0.1% Other Hazards: No other hazards Composition labelling (Detergent Regulation 648/2004/EC). Ingredients - 648/2004/EC (www.boltondet.com): < 5 % non-ionic surfactants Also contains: perfumes . hexyl cinnamal, benzyl salicylate, coumarin, hexamethylindanopyran , Allergens: terpineol reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-Preservatives 7]and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-

SECTION 3: Composition/information on ingredients

bromo-2-nitropropane-1,3-diol

3.1. Substances

Not applicable

3.2. Mixtures

Hazardous components within the meaning of the CLP regulation and related classification:

methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1), bronopol (INN); 2-

Qty	Name	ldent. Numb	er	Classification
>= 1% -	ALCOHOL,	CAS:	68439-50-9	 ^{(↑} 3.1/4/Oral Acute Tox. 4 H302 ^{(↑} 3.3/1 Eye Dam. 1 H318 ^{4.1/C3} Aquatic Chronic 3 H412 Specific Concentration Limits: C >= 10%: Eye Dam. 1 H318 ^{1%} <= C < 10%: Eye Irrit. 2 H319 Acute Toxicity Estimate: ATE - Oral 300 mg/kg bw ATE - Dermal 2000 mg/kg bw
< 2%	ETHOXYLATED	EC:	932-106-6	

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			040 407 00 5	
< 0,0015%	reaction mass of: 5-	Index	613-167-00-5	
	chloro-2- methyl-4-	number:		◆3.3/1 Eye Dam. 1 H318
		CAS:	55965-84-9	⊗ 3.1/1/Inhal Acute Tox. 1 H330
	no. 247-500-7]and 2-	REACH No.:		3.1/3/Oral Acute Tox. 3 H301
	methyl-2H -isothiazol-3-		2120764691	♦ 3.2/1 Skin Corr. 1 H314
	one [EC no. 220-239-6]		-48-XXXX	①3.4.2/1 Skin Sens. 1 H317
	(3:1); reaction mass of:			♦ 4.1/A1 Aquatic Acute 1 H400
	5-chloro-2- methyl-4-			M=100.
	isothiazolin-3-one [EC			
	no. 247-500-7]and 2-			M=100.
	methyl-4-isothiazolin-3-			EUH071
	one [EC no. 220-239-6]			Specific Concentration Limits:
	(3:1)			C >= 0,6%: Skin Corr. 1C H314
				0,06% <= C < 0.6%: Skin Irrit. 2
				H315
				C >= 0,6%: Eye Dam. 1 H318
				0,06% <= C < 0.6%: Eye Irrit. 2
				H319
				C >= 0,0015%: Skin Sens. 1A H317
				Acute Toxicity Estimate:
				ATE - Oral 100 mg/kg bw
				ATE - Dermal 50 mg/kg bw
				ATE - Inhalation (Dust/mist) 0,31
				mg/l
				~

For full text of the R, H and EUH sentences mentioned in this Section, see Section 16. Exposure limits in the workplace, if available, are listed in Section 8.1.

[1] Exempted: ionic mixture. See Regulation 1907/2006/EC, Annex 5, paragraphs 3 and 4 and "Guidance for Annex V - Exemptions from the obligation to register" (http://echa.europa.eu/

documents/10162/13632/annex_v_en. pdf). This salt is potentially present on the basis of calculations and is included in the list of substances for the purposes of classification and labeling only. The starting substances of the ionic mixture are registered or exempted.

[2] Exempted: Included in Annex IV of Regulation 1907/2006/EC.

[3] Exempted: Included in Annex V of Regulation 1907/2006/EC.

[4] Polymer, exempted under Article. 2.9 of Regulation 1907/2006/EC.

SECTION 4: First aid measures

4.1. Description of first aid measures

In case of skin contact:

Wash with plenty of water and soap.

In case of eyes contact:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. In case of Ingestion:

Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY.

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



None

4.3. Indication of any immediate medical attention and special treatment needed Treatment: None

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 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.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures Wear personal protection equipment. Remove persons to safety.

See protective measures under point 7 and 8.

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.

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. See also section 8 for recommended protective equipment. Advice on general occupational hygiene: Do not eat or drink while working.
- 7.2. Conditions for safe storage, including any incompatibilities Keep away from food, drink and feed. Incompatible materials: None in particular. Instructions as regards storage premises: Adequately ventilated premises.
- 7.3. Specific end use(s)

None in particular

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SECTION 8: Exposure controls/personal protection 8.1. Control parameters No occupational exposure limit available **DNEL Exposure Limit Values** Not applicable **PNEC Exposure Limit Values** Not applicable 8.2. Exposure controls Eye protection: Basket eye glasses. Eye glasses. Protection for skin: No special precaution must be adopted for normal use. Protection for hands: Not needed for normal use. Respiratory protection: Not needed for normal use. Thermal Hazards: None Environmental exposure controls: None Appropriate engineering controls: None



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Properties	Value	Method:	Notes:
Physical state:	Liquid		
Colour:	Pink		
Odour:	characteristic floral		
Odour threshold:	ND		smell distinctly perceptible under normal use conditions.

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Melting point/freezing point:	Not Relevant		property not pertinent or not relevant to the safety and product classification
Boiling point or initial boiling point and boiling range:	Not Relevant		This property is not pertinent or not relevant to the safety and product classification
Flammability:	Not applicable		
Lower and upper explosion limit:	Not Relevant		it does not burn
Flash point:	Not Relevant		Will not burn
Auto-ignition temperature:	Not applicable		not flammable
Decomposition temperature:	Not Relevant		Property is not relevant or not relevant to the safety and product classification
pH:	4.0		the product as such (100%)
Kinematic viscosity:	Not applicable		
Solubility in water:	Complete		
Solubility in oil:	Insoluble		
Partition coefficient n- octanol/water (log value):	Not Relevant		mixture of many different substances
Vapour pressure:	Not Relevant		lower than water: < 2300 mPa
Density and/or relative density:	1.002 kg/l		0
Relative vapour density:	Not Relevant		
Particle characteristics:			
Particle size:	Not applicable		
Nanoforms:	N.A.		

9.2. Other information



Properties	Value	Method:	Notes:
Viscosity:	1500 mPa.s		@20°C

SECTION 10: Stability and reactivity

10.1. Reactivity

No known particular risks of reaction with other substances in normal conditions of use. Stable under normal conditions

- 10.2. Chemical stability The product is stable under normal storage conditions (between -10 ° C and + 50 ° C) Stable under normal conditions
- 10.3. Possibility of hazardous reactions No known particular risks of reaction with other substances in normal conditions of use. None
- 10.4. Conditions to avoid none in particular. Follow the directions of the sections 7 and 8. Stable under normal conditions.
- 10.5. Incompatible materials There is no known specific problems of incompatibility None in particular.
- 10.6. Hazardous decomposition products No decomposition occurs if used for the intended uses and under the intended conditions. None.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 Toxicological information of the product: Not applicable Toxicological information of the main substances found in the product: ALCOHOL, ETHOXYLATED - CAS: 68439-50-9 a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat > 300 mg/kg ATE - Oral 300 mg/kg bw ATE - Dermal 2000 mg/kg bw Test: LD50 - Route: Skin - Species: Rabbit > 2000 mg/kg ATE - Oral 300 mg/kg bw ATE - Dermal 2000 mg/kg bw a) acute toxicity: Test: LD50 - Route: Oral - Species: Rat = 100 mg/kg

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1) - CAS: 55965-84-9

ATE - Oral 100 mg/kg bw

ATE - Dermal 50 mg/kg bw

ATE - Inhalation (Dust/mist) 0,31 mg/l

Test: LD50 - Route: Skin - Species: Rat = 50 mg/kg

ATE - Oral 100 mg/kg bw

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ATE - Dermal 50 mg/kg bw

- ATE Inhalation (Dust/mist) 0,31 mg/l
- Test: LC50 Route: Inhalation Species: Rat = 0.31 mg/l

ATE - Oral 100 mg/kg bw

- ATE Dermal 50 mg/kg bw
- ATE Inhalation (Dust/mist) 0,31 mg/l

If not differently specified, the information required in Regulation (EU)2020/878 listed below must be considered as N.A.:

a) acute toxicity;

- b) skin corrosion/irritation;
- c) serious eye damage/irritation;
- d) respiratory or skin sensitisation;
- e) germ cell mutagenicity;
- f) carcinogenicity;
- g) reproductive toxicity;
- h) STOT-single exposure;
- i) STOT-repeated exposure;
- j) aspiration hazard.

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. ALCOHOL, ETHOXYLATED - CAS: 68439-50-9

a) Aquatic acute toxicity:

Endpoint: LC50 - Species: Fish > 1 mg/l - Duration h: 96 - Notes: OECD 203 Endpoint: EC50 - Species: Daphnia > 1 mg/l - Duration h: 48 - Notes: OECD TG202 Endpoint: EC50 - Species: Algae > 1 mg/l - Duration h: 72 - Notes: OECD TG201

b) Aquatic chronic toxicity:

Endpoint: EC10 - Species: Algae > 0.1 mg/l - Duration h: 72

reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-2H -isothiazol-3- one [EC no. 220-239-6] (3:1); reaction mass of: 5-chloro-2- methyl-4-isothiazolin-3-one [EC no. 247-500-7]and 2-methyl-4-isothiazolin-3- one [EC no. 220-239-6] (3:1) - CAS: 55965-84-9 a) Aquatic acute toxicity:

Endpoint: 9 - Species: Algae 0.379 mg/l - Duration h: 72 Endpoint: EC50 - Species: Daphnia 1.02 mg/l - Duration h: 48 Endpoint: LC50 - Species: Fish 0.58 mg/l - Duration h: 96

b) Aquatic chronic toxicity:

Endpoint: NOEC - Species: Algae 0.01 mg/l - Duration h: 72

- 12.2. Persistence and degradability
 - None
 - Not applicable
- 12.3. Bioaccumulative potential
 - Not applicable
- 12.4. Mobility in soil
 - Not applicable
- 12.5. Results of PBT and vPvB assessment

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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

None

SECTION 13: Disposal considerations

13.1. Waste treatment methods Recover if possible. In so doing, comply with the local and national regulations currently in force.

SECTION 14: Transport information

14.1. UN number or ID number Not classified as dangerous in the meaning of transport regulations.14.2. UN proper shipping name Not applicable

No

- 14.3. Transport hazard class(es) Not applicable
- 14.4. Packing group
 - Not applicable
- 14.5. Environmental hazards IMDG-Marine pollutant:
- 14.6. Special precautions for user Not applicable
- 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)

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Regulation (EU) n. 2020/217 (ATP 14 CLP) Regulation (EU) n. 2020/1182 (ATP 15 CLP) Regulation (EU) n. 2021/643 (ATP 16 CLP) Regulation (EU) n. 2021/849 (ATP 17 CLP) Regulation (EU) n. 2022/692 (ATP 18 CLP) Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications: Restrictions related to the product: No restriction. Restrictions related to the substances contained: Restriction 75 Where applicable, refer to the following regulatory provisions : Directive 2012/18/EU (Seveso III) Regulation (EC) nr 648/2004 (detergents). The surfactant(s) contained in this preparation 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. 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 Chemical Safety Assessment has been carried out for the mixture. **SECTION 16: Other information** Text of phrases referred to under heading 3: H302 Harmful if swallowed. H318 Causes serious eye damage. H412 Harmful to aquatic life with long lasting effects. H319 Causes serious eye irritation. H310 Fatal in contact with skin. H330 Fatal if inhaled. H301 Toxic if swallowed. H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction.

H317 May cause an allergic skin reaction. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. EUH071 Corrosive to the respiratory tract.

H315 Causes skin irritation.

Hazard class and hazard category	Code	Description
Acute Tox. 1	3.1/1/Dermal	Acute toxicity (dermal), Category 1
Acute Tox. 1	3.1/1/Inhal	Acute toxicity (inhalation), Category 1

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Acute Tox. 3	3.1/3/Oral	Acute toxicity (oral), Category 3
Acute Tox. 4	3.1/4/Oral	Acute toxicity (oral), Category 4
Skin Corr. 1	3.2/1	Skin corrosion, Category 1
Skin Corr. 1C	3.2/1C	Skin corrosion, Category 1C
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
Skin Sens. 1	3.4.2/1	Skin Sensitisation, Category 1
Skin Sens. 1A	3.4.2/1A	Skin Sensitisation, Category 1A
Aquatic Acute 1	4.1/A1	Acute aquatic hazard, category 1
Aquatic Chronic 1	4.1/C1	Chronic (long term) aquatic hazard, category 1
Aquatic Chronic 3	4.1/C3	Chronic (long term) aquatic hazard, category 3

Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP):

NO CAT OECD 492:2018

Paragraphs modified from the previous revision:

SECTION 2: Hazards identification SECTION 3: Composition/information on ingredients SECTION 9: Physical and chemical properties SECTION 11: Toxicological information SECTION 15: Regulatory information SECTION 16: Other information

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

ACGIH - Threshold Limit Values for Chemical Substances (www.acgih.org)

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 SDS cancels and replaces any preceding release.

User is responsable of complying all current and pertaining legislations, regulations and directives. Company is not liable for any damage to persons or goods, caused by improper usage of information given in this safety data sheet.



ADR:	European Agreement concerning the International Carriage of
ATE:	Dangerous Goods by Road. Acute Toxicity Estimate
ATE. ATEmix:	Acute toxicity Estimate (Mixtures)
CAS:	Chemical Abstracts Service (division of the American Chemical
CAS.	Society).
CLP:	Classification, Labeling, Packaging.
DNEL:	Derived No Effect Level.
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.
LC50:	Lethal concentration, for 50 percent of test population.
LD50:	Lethal dose, for 50 percent of test population.
N.A.:	Not applicable
N.D.:	Not available
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.