

Section 1: Identification

1.1 Product Identifier

Product Name : 100 Surface Cleaning Wipes

Fellowes Item Number : 99715

1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Use of the substance/mixture : Washing and cleaning products (including solvent based products).

1.3 Details of the Supplier of the Safety Data Sheet

Company : Fellowes United Kingdom Ltd.

Address : Unit 2, Ontario Drive

New Rossington, Doncaster

DN11 OBF

UK

Telephone : +44 (0) 1302 836800

Fax : +44 (0) 1302 836899

Website : fellowes.com

SECTION 2: Hazard(s) Identification

2.1 Classification of the Substance or Mixture

Classification under CLP: Eye Irrt. 2: H319; Aquatic Chronic 3: H412

Most important adverse effects: Causes serious eye irritation. Harmful to aquatic life with long lasting effects.

2.2 Label Elements

Label elements:

Hazard statements: H319: Causes serious eye irritation.

H412: Harmful to aquatic life with long lasting effects.

Hazard pictograms: GHS07: Exclamation mark

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Signal words : Warning

Precautionary Statements Prevention : P264: Wash hands thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

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. P501: Dispose of container to Household waste recycling center.

P273: Avoid release to the environment.

2.3 Other Hazards

Other hazards : This product is not identified as a PBT/vPvB substances.



SECTION 3: Composition / Information on Ingredients

3.2 Mixtures

Hazardous ingredients:

3-Butoxypropan-2-OL

EINECS	CAS	PBT / WEL	CLP Classification	Percent
225-878-4	5131-66-8	-	Eye Irrit. 2: H319; Skin Irrit. 2: H315	0-2%

C12-15 Pareth-9

-		68131-39-5	-	Aquatic Acute 1M-factor =1: H400;	< 0.5%
				Aquatic Chronic 3: H410	

Quaternary Ammonium Compounds, Benzyl-C12-16-Alkydimethyl, Chlorides

270-325-2	68424-85-1	-	Acute Tox. 4: H302; Skin Corr. 1B:	
			H314; STOT SE 3: H335; Aquatic	
			Acute 1 M-factor =10: H400; Aquatic	
			Chronic 1 M factor =1: H410	

SECTION 4: First-Aid Measures

4.1 Description of First Aid Measures

Skin contact : Wash immediately with plenty of soap and water.

Eye contact : Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

Ingestion : Wash out mouth with water.

Inhalation : Not applicable.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Skin contact : There may be irritation and redness at the site of contact.

Eye contact : There may be pain and redness. The eye may water profusely. There may be severe pain. The

vision may become blurred. May cause permanent damage.

Ingestion : There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

Inhalation : There may be irritation of the throat with a feeling of tightness in the chest.

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

If you feel unwell, seek medical advice (show the label where possible).

SECTION 5: Fire-Fighting Measures

5.1 Extinguishing Media

Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.



5.2 Special Hazards Arising from the Substance or Mixture

Exposure hazards: In combustion emits toxic fumes.

5.3 Advice for Firefighters

Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

SECTION 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Personal precautions: Mark out the contaminated area with signs and prevent access to unauthorized personnel. Do not attempt to take action without suitable protective clothing – see section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2 Environmental Precautions

Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3 Methods and Materials for Containment and Clean Up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4 Reference to Other Sections

For waste disposal see section 13.

SECTION 7: Handling and Storage

7.1 Precautions for Safe Handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

7.3 Special End Use(s)

No further relevant information available.

SECTION 8: Exposure Controls / Personal Protection

8.1 Exposure Controls

Workplace exposure limits: No data available

DNEL/PNEC Values

DNEL / PNEC: No data available.



8.2 Exposure Controls

Engineering measures : Ensure there is sufficient ventilation of the area.

Respiratory protection : Self-contained breathing apparatus must be available in case of emergency.

Hand protection : * Protective gloves. Rubber gloves. Breakthrough time of the glove material > 8 hours.

Eye protection : Tightly fitting safety goggles. Ensure eye bath is at hand.

Skin protection : Protective clothing.

SECTION 9: Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

State : Liquid

Color : Colorless

Evaporation rate : No data available.

Oxidizing : No data available.

Solubility in water : No data available.

Boiling point/range $^{\circ}$ C :>35

Flammability limits %: lower : No data available.

Part. Coeff. N-octanol/water : No data available.

Vapor pressure : No data available.

pH : Approx 11

Melting point/range °C : No data available.

Upper : No data available.

Autoflammability °C : No data available.

Relative density : No data available.

VOC g/l : No data available.

9.2 Other Information

Other information : No data available.



SECTION 10: Stability and Reactivity

10.1 Reactivity

10.2 Chemical Stability

Stable under normal conditions.

10.3 Possibility of Hazardous Reactions

10.4 Conditions to Avoid

Conditions to avoid: Heat.

10.5 Incompatible Materials

Materials to avoid: Strong oxidizing agents. Strong acids.

10.6 Hazardous Decomposition Products

In combustion emits toxic fumes.

SECTION 11: Toxicological Information

11.1 Information on Toxicological Effects

Hazardous Ingredients:

3-Butoxypropan-2-OL

SKN RBT LD50	3100 mg/kg
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C12-15 Pareth-9

ORAL RAT LD50 >2000 mg/kg

Quaternary Ammonium Compounds, Benzyl-C12-16-Alkyldimethyl, Chlorides

DERMAL	RBT	LD50	3340	mg/kg
ORAL	RAT	LD50	344	mg/kg

Relevant hazards for product:

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated

Excluded hazards for substance:

Hazard	Route	Basis
Acute toxicity (ac. Tox. 4)	-	No hazard: calculated
Acute toxicity (ac. Tox. 3)	-	No hazard: calculated
Acute toxicity (ac. Tox. 2)	-	No hazard: calculated
Acute toxicity (ac. Tox. 1)	-	No hazard: calculated
Skin corrosion/irritation	-	No hazard: calculated
Respiratory/skin sensitization	-	No hazard: calculated
Germ cell mutagenicity	-	No hazard: calculated
Carcinogenicity	-	No hazard: calculated
Reproductive toxicity	-	No hazard: calculated
STOT-single exposure	-	No hazard: calculated
STOT-repeated exposure	-	No hazard: calculated
Aspiration hazard	-	No hazard: calculated



Symptom / Route of exposure

Skin contact : There may be irritation and redness at the site of contact.

Eye contact : There may be pain and redness. The eyes may water profusely. There may be severe pain. The

vision may become blurred. May cause permanent damage.

Ingestion : There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

Inhalation : There may be irritation of the throat with a feeling of tightness in the chest.

SECTION 12: Ecological Information

12.1 Toxicity

Hazardous Ingredients:

C12-15 Pareth-9

Algae	72H ErC50	<1	mg/l
Fish	96H LC50	<1	mg/l

Quaternary Ammonium Compounds, Benzyl-C12-16-Alkyldimethyl, Chlorides

Bluegill (Lepomis macrochirus)	96H LC50	0.515	mg/l
Daphnia magna	48H EC50	0.016	mg/l
Rainbow trout (Oncorhynchus mykiss)	96H LC50	0.93	mg/l

12.2 Persistence and Degradability

Persistence and degradability: Biodegradable.

12.3 Bioaccumulative Potential

Bioaccumulative potential: No bioaccumulation potential.

12.4 Mobility in Soil

Readily absorbed into soil.

12.5 Results of PBT and vPvB Assessment

This product is not identified as a PBT/vPvB substances.

12.6 Other Adverse Effects

Negligible ecotoxicity.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialized disposal company.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.



SECTION 14: Transport Information

14.1 Special Precautions for User

Transport class: This product does not require a classification for transport.

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulation/Legislation Specific For The Substance Or Mixture

Specific regulations: Not applicable.

15.2 Chemical Safety Assessment

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

SECTION 16: Other Information

Other information: according to Regulation (EC) No. 1907/2006 (Reach) with its amendment regulation (EU) 2015/830.

Phrases used in section 2 and 3 : H302: Harmful if swallowed.

H314: Causes severe skin burns and eye damage.

H315: Causes skin irritation. H319: Causes serious eye irritation.

H335: May cause respiratory irritation. H400: Very toxic to aquatic life.

H410: Very toxic to aquatic life with long-lasting effects. H412: Harmful to aquatic life with long-lasting effects.

Abbreviations : PBT: Persistent, bioaccumulative and toxic.

vPvB: Very persistent, very bioaccumulative.

DNEL: Derived No-Effect Level

PNEC: Predicted No-Effect Concentration.

LD50: Lethal dose, 50 percent

STOT: Specific target organ toxicity.

Further Information

The information contained in the Safety Data Sheet is believed to be correct and used as a guide.