

Product name	Green Wipes
Product Code	
Revision Date	15/08/2018
Revision number	01
UIC	

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

1.1 Product identifier

Product name	Green Wipes
Product Code	


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

Use of substance / mixture: PC39: Cosmetics, personal care products.


1.3. Details of the supplier of the safety data sheet

Company Name	FSi Limited, Westminster Industrial Estate, Tamworth Road, Measham, DE12 7DS. U.K.
Tel	(0) 44 1530 515130
Fax	(0) 44 1530 273564
Email	sales@fsiltd.com


1.4. Emergency telephone number

Emergency Number	(0) 44 1530 515130
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Section 2: Classification of the substance or mixture

2.1. Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008

Classification under CLP: This product has no classification under CLP.



2.2. Label elements

Label elements:

Precautionary statements: P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+313: If eye irritation persists: Get medical advice/attention.

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P103: Read label before use.



2.3. Other hazards

Other hazards: Not applicable.

PBT: This product is not identified as a PBT/vPvB substance.

Section 3 Composition/information on ingredients



3.2. Chemical characterisation: Mixtures

PROPAN-2-OL

EINECS	CAS	PBT / WEL	CLP Classification	Percent
200-661-7	67-63-0	-	Flam. Liq. 2: H225; Eye Irrit. 2: H319; STOT SE 3: H336	1-10%

C9-11 ALCOHOL ETHOXYLATE 6-8 MOLES EO

EINECS	CAS	PBT / WEL	CLP Classification	Percent
-	68439-46-3	-	Acute Tox. 4: H302; Eye Dam. 1: H318	1-10%

Section 4: First aid measures



4.1. Description of first aid measures

Skin contact	Not applicable.
Eye contact	Bathe the eye with running water for 15 minutes. Consult a doctor.
Ingestion	Wash out mouth with water. Consult a doctor.
Inhalation	Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.



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

Skin contact	No symptoms. Dermatological testing has been conducted
Eye contact	There may be irritation and redness. The eyes may water profusely
Ingestion	There may be soreness and redness of the mouth and throat.
Inhalation	There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.
Delayed / immediate effects	Immediate effects can be expected after short-term exposure.



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

Immediate / special treatment: Eye bathing equipment should be available on the premises.

Section 5: Fire-Fighting measures**5.1. Extinguishing media suitable extinguishing agents**

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 fire-fighters**

Advice for fire-fighters | 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: Refer to section 8 of SDS for personal protection details.

**6.2. Environmental precautions**

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

**6.3. Methods and materials for containment and cleaning up**

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**

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage



7.1. Precautions for safe handling

Handling requirements: Not applicable.



7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. The floor of the storage room must be impermeable to prevent the escape of liquids.

Suitable packaging: Not applicable.



7.3. Specific end use(s)

Specific end use(s) | No data available.

Section 8: Exposure controls/personal protection



8.1. Control parameters

Hazardous ingredients: PROPAN-2-OL

Workplace exposure limits: Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15min. STEL
UK	999 mg/m ³	1250 mg/m ³	-	-

DNEL/PNEC Values

DNEL / PNEC: No data available.



8.2. Exposure controls

Engineering measures:	Ensure there is sufficient ventilation of the area. The floor of the storage room must be impermeable to prevent the escape of liquids.
Respiratory protection:	Self-contained breathing apparatus must be available in case of emergency.
Hand protection:	Not applicable.
Eye protection:	Not applicable.
Skin protection:	Protective clothing.
Environmental:	Protective clothing.

Section 9: Physical and chemical properties



9.1. Information on basic physical and chemical properties

State	Non Woven Wipe impregnated with aqueous based solution
Colour	Colourless
Odour	Characteristic odour
Evaporation rate	No data available.
Oxidising	No data available.
Solubility in water	Highly soluble
Boiling point/range°C	>35
Flammability limits %: lower	No data available.
Flash point°C	>93
Autoflammability°C	No data available.
Relative density	No data available.
VOC g/l	No data available.
Melting point/range°C	No data available.
upper	No data available.
Part.coeff. n-octanol/water	No data available.
Vapour pressure	No data available.
pH	Approx. 7



9.2. Other information

Other information	Not applicable.
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Section 10: Stability and reactivity



10.1. Reactivity

Reactivity | Stable under recommended transport or storage conditions



10.2. Chemical stability

Chemical Stability: | Stable under normal conditions.



10.3. Possibility of hazardous reactions

Hazardous reactions will not occur under normal transport or storage conditions.
Decomposition may occur on exposure to conditions or materials listed below.



10.4. Conditions to avoid

Conditions to avoid | Heat.



10.5. Incompatible materials

Incompatible materials | Strong oxidizing agents. Water.



10.6. Hazardous decomposition products

Haz. decomp. products | In combustion emits toxic fumes.

Section 11: Toxicological information



11.1. Information on toxicological effects

Hazardous ingredients: PROPAN-2-OL

IVN	RAT	LD50	1088	mg/kg
ORL	MUS	LD50	3600	mg/kg
ORL	RAT	LD50	5045	mg/kg
SCU	MUS	LDLO	5	gm/kg

C9-11 ALCOHOL ETHOXYLATE 6-8 MOLES EO

DERMAL	RAT	LD50	>2000	mg/kg
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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
Serious eye damage/irritation	-	No hazard: calculated
Respiratory/skin sensitisation	-	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

Skin contact: No symptoms. Dermatological testing has been conducted

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

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

Other information: Information is based on Dermatological testing and Safety Assessment, in accordance with the Cosmetic Regulation (REGULATION (EC) No 1223/2009)

Section 12: Ecological information



12.1. Toxicity

Hazardous ingredients: C9-11 ALCOHOL ETHOXYLATE 6-8 MOLES EO

Daphnia magna	48H EC50	>5.3	mg/l
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12.2. Persistence and degradability

Persistence and degradability: Not biodegradable.



12.3. Bioaccumulative potential

Bioaccumulative potential: Bioaccumulation potential.



12.4. Mobility in soil

Mobility: Readily absorbed into soil.



12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance



12.6. Other adverse effects

Other adverse effects: Toxic to aquatic organisms. Toxic to soil organisms

Section 13: Disposal considerations



13.1. Waste treatment methods

Disposal operations:	Transfer to a suitable container and arrange for collection by specialised disposal company.
Recovery operations:	Not applicable.
Disposal of packaging	Not applicable.
NB:	The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

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

Section 15: Regulatory information



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

REGULATION (EC) No 1223/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 30 November 2009 on cosmetic products.



15.2. Chemical Safety Assessment

Section 16: Other information



Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

* indicates text in the SDS which has changed since the last revision.

REGULATION (EC) No 1223/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 30 November 2009 on cosmetic products

Phrases used in s.2 and s.3:

H225: Highly flammable liquid and vapour.

H302: Harmful if swallowed.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H336: May cause drowsiness or dizziness.

Legal disclaimer:

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

