

**SAFETY DATA SHEET**

(according to Regulation (EC) No. 2015/830)



**Duck® Fresh Discs® - Lime Zest**

Version 2.3  
Revision Date 12.10.2017

Print Date 31.10.2017  
Specification Number: 350000021645  
SITE FORM Number:  
30000000000000015909.006

**SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

- 1.1 Product identifier** : Duck® Fresh Discs® - Lime Zest
  
- 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)
  
  - Uses advised against** : None known.
  
- 1.3 Details of the supplier of the safety data sheet** : SC Johnson Ltd.  
Frimley Green  
Camberley  
  
GU16 7AJ
  
- Telephone** : +441276852000
  
- E-mail address** : ask.uk@scj.com
  
- 1.4 Emergency telephone number** : Consumer Care Center:  
UK - 0800 353 353  
Ireland - 1800 409 176

**SECTION 2: HAZARDS IDENTIFICATION**

**2.1 Classification of the substance or mixture**

Classification according to Regulation (EU) 1272/2008 with the correlation table 67/548/EEC or 1999/45/EC (Annex VII of CLP)

Hazard classification	Hazard category	Hazards identification
Chronic aquatic toxicity	Category 3	Harmful to aquatic life with long lasting effects.

**2.2 Label elements**

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

**SAFETY DATA SHEET**

(according to Regulation (EC) No. 2015/830)

**Duck® Fresh Discs® - Lime Zest**

Version 2.3

Revision Date 12.10.2017

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Specification Number: 350000021645

SITE FORM Number:  
30000000000000015909.006**Hazard statements**

(H412) Harmful to aquatic life with long lasting effects.

**Precautionary statements**

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

(P102) Keep out of reach of children.

(P301 + P312) IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.

(P305 + P351 + P338) IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

(P501) Dispose of contents /container in accordance with local regulations.

(P264) Wash hands thoroughly after handling.

**Additional Labelling**

Be attentive of young children when they are near the toilet. (In bold)

For use only in toilet bowls.

Keep out of the reach of pets.

**Contains**

d-limonene

May produce an allergic reaction.

**Detergents regulations**: **Contains**> = 15% and < 30% non-ionic surfactants, perfume , Limonene, CITRAL,  
GERANIOL, CITRONELLOL**2.3 Other hazards**

: None identified

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS****3.2 Mixtures****Hazardous components**

Chemical name	CAS-No./EC No	Reg. No	Classification according to Regulation (EC) No 1272/2008 (CLP)	Weight percent
Alcohols, C16-18, ethoxylated (EO = 25)	68439-49-6 500-212-8	-	Serious eye damage/eye irritation	>= 20.00 - < 30.00

**SAFETY DATA SHEET**

(according to Regulation (EC) No. 2015/830)

**Duck® Fresh Discs® - Lime Zest**

Version 2.3

Revision Date 12.10.2017

Print Date 31.10.2017

Specification Number: 350000021645

SITE FORM Number:

30000000000000015909.006

			Category 1 H318	
glycerol	56-81-5 200-289-5	01-2119471987-18		>= 5.00 - < 10.00
Poly(oxy-1,2-ethanediyl), .alpha.-isotridecyl-.omega.- hydroxy- (EO = 10)	9043-30-5 500-027-2	-	Chronic aquatic toxicity Category 3 H412 Serious eye damage/eye irritation Category 1 H318	>= 1.00 - < 5.00
d-limonene	5989-27-5 227-813-5	01-2119529223-47	Flammable liquids Category 3 H226 Skin irritation Category 2 H315 Skin sensitisation Category 1 H317 Acute aquatic toxicity Category 1 H400 Chronic aquatic toxicity	>= 0.10 - < 0.50

**SAFETY DATA SHEET**

(according to Regulation (EC) No. 2015/830)



**Duck® Fresh Discs® - Lime Zest**

Version 2.3  
Revision Date 12.10.2017

Print Date 31.10.2017  
Specification Number: 350000021645  
SITE FORM Number:  
30000000000000015909.006

			Category 1 H410 M-Factor Acute - 1 M-Factor Chronic - 1	
allyl 3-cyclohexylpropionate	2705-87-5 220-292-5	01-2119976355-27	Acute aquatic toxicity Category 1 H400 Chronic aquatic toxicity Category 1 H410 Skin irritation Category 2 H315 Acute toxicity Category 4 H302 Acute toxicity Category 4 H312 M-Factor Acute - 1 M-Factor Chronic - 1	>= 0.10 - < 0.50

WEL substance				
(2-methoxymethylethoxy)propanol	34590-94-8 252-104-2	01-2119450011-60		>= 0.50 - < 1.00
diphenyl ether	101-84-8 202-981-2	01-2119472545-33	Chronic aquatic toxicity Category 2	>= 0.00 - < 0.10

**Duck® Fresh Discs® - Lime Zest**

Version 2.3  
 Revision Date 12.10.2017

Print Date 31.10.2017  
 Specification Number: 350000021645  
 SITE FORM Number:  
 30000000000000015909.006

			H411 Eye irritation Category 2B H319	
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**Additional Information**

For the full text of the H-Statements mentioned in this Section, see Section 16.

**SECTION 4: FIRST AID MEASURES**

**4.1 Description of first aid measures**

- Inhalation : No special requirements
- Skin contact : Rinse with plenty of water.  
Get medical attention if irritation develops and persists.
- Eye contact : Rinse with plenty of water.  
Get medical attention if irritation develops and persists.
- Ingestion : If symptoms persist, call a physician.

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

- Eyes : No adverse effects expected when used as directed.
- Skin effect : No adverse effects expected when used as directed.
- Inhalation : No adverse effects expected when used as directed.
- Ingestion : No adverse effects expected when used as directed.

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

See Description of first aid measures unless otherwise stated.

**SAFETY DATA SHEET**

(according to Regulation (EC) No. 2015/830)



**Duck® Fresh Discs® - Lime Zest**

Version 2.3  
Revision Date 12.10.2017

Print Date 31.10.2017  
Specification Number: 350000021645  
SITE FORM Number:  
30000000000000015909.006

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**SECTION 5: FIREFIGHTING MEASURES**

**5.1 Extinguishing media**

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

Unsuitable : None identified

**5.2 Special hazards arising from the substance or mixture** : In case of fire and/or explosion do not breathe fumes. Exposure to decomposition products may be a hazard to health.

**5.3 Advice for firefighters** : In the event of fire, wear self-contained breathing apparatus. Wear suitable protective clothing and gloves. Refer to current EN or National standard as appropriate.

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**SECTION 6: ACCIDENTAL RELEASE MEASURES**

**6.1 Personal precautions, protective equipment and emergency procedures** : Use personal protective equipment.

**6.2 Environmental precautions** : Outside of normal use, avoid release to the environment. Prevent large amounts of product from entering drains. Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities. Use appropriate containment to avoid environmental contamination.

**6.3 Methods and materials for containment and cleaning up** : Clean residue from spill site. Sweep up and shovel into suitable containers for disposal.

**6.4 Reference to other sections** : For personal protection see section 8. For disposal considerations see section 13.

**SAFETY DATA SHEET**

(according to Regulation (EC) No. 2015/830)

**Duck® Fresh Discs® - Lime Zest**

Version 2.3

Revision Date 12.10.2017

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Specification Number: 350000021645

SITE FORM Number:  
30000000000000015909.006**SECTION 7: HANDLING AND STORAGE**

- 7.1 Precautions for safe handling** : For personal protection see section 8.  
Normal measures for preventive fire protection.
- 7.2 Conditions for safe storage, including any incompatibilities** : Do not freeze.  
Keep out of the reach of children.  
No decomposition if stored and applied as directed.
- 7.3 Specific end use(s)** : Consumer uses: Private households (= general public = consumers)  
Washing and cleaning products (including solvent based products)

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION****8.1 Control parameters****Occupational Exposure Limit Values**

Components	CAS-No.	mg/m <sup>3</sup>	ppm	Form of exposure	List
glycerol	56-81-5	10 mg/m <sup>3</sup>		mist	UK_WELTWAS
		30 mg/m <sup>3</sup>		mist	UK_WELSTEL
(2-methoxymethylethoxy)propanol	34590-94-8	308 mg/m <sup>3</sup>	50 ppm		EUOEL_TWAS
		308 mg/m <sup>3</sup>	50 ppm		UK_WELTWAS
		924 mg/m <sup>3</sup>	150 ppm		UK_WELSTEL
diphenyl ether	101-84-8	21.3 mg/m <sup>3</sup>	3 ppm	vapour	UK_WELSTEL
		7.1 mg/m <sup>3</sup>	1 ppm	vapour	UK_WELTWAS

Refer to current EN or National standard as appropriate.

**8.2 Exposure controls**

- Respiratory protection : No personal respiratory protective equipment normally required.
- Hand protection : For prolonged or repeated contact use protective gloves.

**SAFETY DATA SHEET**

(according to Regulation (EC) No. 2015/830)



**Duck® Fresh Discs® - Lime Zest**

Version 2.3  
Revision Date 12.10.2017

Print Date 31.10.2017  
Specification Number: 350000021645  
SITE FORM Number:  
30000000000000015909.006

Nitrile gloves – Thickness 0.12mm; Breakthrough time >2 hours.

- Eye/face protection : No special requirements.
- Skin and body protection : No special requirements.
- Other information : Wash hands before breaks and at the end of workday.
- Environmental Exposure Controls : Refer to section 6.

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**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

**9.1 Information on basic physical and chemical properties**

- Appearance : gel
- Colour : green  
transparent
- Odour : Citrus
- Odour Threshold : Test not applicable for this product type
- pH : 4 - 6
- Melting point/freezing point : Test not applicable for this product type
- Initial boiling point and boiling range : Test not applicable for this product type
- Flash point : does not flash
- Evaporation rate : Test not applicable for this product type
- Flammability (solid, gas) : The product is not flammable.
- Upper/lower flammability or explosive limits : Test not applicable for this product type
- Vapour pressure : Test not applicable for this product type
- Vapour density : Test not applicable for this product type



**SAFETY DATA SHEET**

(according to Regulation (EC) No. 2015/830)



**Duck® Fresh Discs® - Lime Zest**

Version 2.3  
Revision Date 12.10.2017

Print Date 31.10.2017  
Specification Number: 350000021645  
SITE FORM Number:  
30000000000000015909.006

- Relative density : 1.04 g/cm3
- Solubility(ies) : completely soluble
- Partition coefficient: n-octanol/water : Test not applicable for this product type
- Auto-ignition temperature : Test not applicable for this product type
- Decomposition temperature : Test not applicable for this product type
- Viscosity, dynamic : Test not applicable for this product type
- Viscosity, kinematic : Test not applicable for this product type
- Explosive properties : Test not applicable for this product type
- Oxidizing properties : Test not applicable for this product type

**9.2 Other information**

Other information : None identified :

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**SECTION 10: STABILITY AND REACTIVITY**

- 10.1 Reactivity** : No dangerous reaction known under conditions of normal use.
- 10.2 Chemical stability** : Stable under recommended storage conditions.
- 10.3 Possibility of hazardous reactions** : None known.
- 10.4 Conditions to avoid** : Extremes of temperature and direct sunlight.
- 10.5 Incompatible materials** : None known.
- 10.6 Hazardous decomposition products** : No decomposition if stored and applied as directed.

**SAFETY DATA SHEET**

(according to Regulation (EC) No. 2015/830)

**Duck® Fresh Discs® - Lime Zest**

Version 2.3

Revision Date 12.10.2017

Print Date 31.10.2017

Specification Number: 350000021645

SITE FORM Number:  
30000000000000015909.006**SECTION 11: TOXICOLOGICAL INFORMATION****Information on toxicological effects****Acute oral toxicity**

Name	Method	Species	Dose
Product	LD50 Calculated		> 2,000 mg/kg

**Acute inhalation toxicity**

Name	Method	Species	Dose	Exposure time
Product	LC50 (dust and mist) Calculated		> 20 mg/l	

**Acute dermal toxicity**

Name	Method	Species	Dose
Product	LD50 Calculated		> 2,000 mg/kg

**Acute oral toxicity**

Name	Method	Species	Dose
Alcohols, C16-18, ethoxylated (EO = 25)	No data available		
glycerol	LD50	Rat	27,200 mg/kg
Poly(oxy-1,2-ethanediyl), .alpha.-isotridecyl-.omega.-hydroxy- (EO = 10)	LD50	Rat	1,000 mg/kg
d-limonene	LD50 Measured	Rat	> 2,000 mg/kg

**SAFETY DATA SHEET**

(according to Regulation (EC) No. 2015/830)

**Duck® Fresh Discs® - Lime Zest**

Version 2.3

Revision Date 12.10.2017

Print Date 31.10.2017

Specification Number: 350000021645

SITE FORM Number:

30000000000000015909.006

allyl 3-cyclohexylpropionate	LD50	Rat	480 mg/kg
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**Acute inhalation toxicity**

Name	Method	Species	Dose	Exposure time
Alcohols, C16-18, ethoxylated (EO = 25)	No data available			
glycerol	LC50 (dust and mist)	Rat	> 2.75 mg/l	4 h
Poly(oxy-1,2-ethanediyl), .alpha.-isotridecyl-.omega.-hydroxy- (EO = 10)	No data available			
d-limonene	No data available			
allyl 3-cyclohexylpropionate	No data available			

**Acute dermal toxicity**

Name	Method	Species	Dose
Alcohols, C16-18, ethoxylated (EO = 25)	No data available		
glycerol	LD50	Rabbit	> 10 g/kg
Poly(oxy-1,2-ethanediyl), .alpha.-isotridecyl-.omega.-hydroxy- (EO = 10)	No data available		
d-limonene	LD50	Rabbit	> 5,000 mg/kg
allyl 3-cyclohexylpropionate	LD50 Measured	Rabbit	1,600 mg/kg

Skin corrosion/irritation : Based on available data, the classification criteria are not met.

Serious eye damage/eye : Based on available data, the classification criteria are not met.

**SAFETY DATA SHEET**

(according to Regulation (EC) No. 2015/830)

**Duck® Fresh Discs® - Lime Zest**

Version 2.3

Revision Date 12.10.2017

Print Date 31.10.2017

Specification Number: 350000021645

SITE FORM Number:  
30000000000000015909.006

irritation

Skin sensitisation : Based on available data, the classification criteria are not met.

Germ cell mutagenicity : Based on available data, the classification criteria are not met.

Carcinogenicity : Based on available data, the classification criteria are not met.

Toxicity for reproduction : Based on available data, the classification criteria are not met.

STOT - single exposure : Based on available data, the classification criteria are not met.

STOT - repeated exposure : Based on available data, the classification criteria are not met.

Aspiration hazard : Based on available data, the classification criteria are not met.

**SECTION 12: ECOLOGICAL INFORMATION****Product** : The product itself has not been tested.**12.1 Toxicity****Toxicity to fish**

Components	End point	Species	Value	Exposure time
Alcohols, C16-18, ethoxylated (EO = 25)	LC50 flow-through test Measured	Cyprinus carpio (Carp)	> 1 - 10 mg/l	96 h
glycerol	LC50	Oncorhynchus mykiss (rainbow trout)	51,000 - 57,000 mg/l	96 h
Poly(oxy-1,2-ethanediyl), .alpha.-isotridecyl-.omega.-hydroxy- (EO = 10)	LC50	Danio rerio (zebra fish)	> 1 - 10 mg/l	96 h
d-limonene	LC50 semi-static test	Pimephales promelas (fathead minnow)	0.41 mg/l	96 h

**SAFETY DATA SHEET**

(according to Regulation (EC) No. 2015/830)

**Duck® Fresh Discs® - Lime Zest**

Version 2.3

Revision Date 12.10.2017

Print Date 31.10.2017

Specification Number: 350000021645

SITE FORM Number:  
30000000000000015909.006

allyl 3-cyclohexylpropionate	LC50 flow-through test	Pimephales promelas (fathead minnow)	0.13 mg/l	96 h
(2-methoxymethylethoxy)propanol	LC50 static test	Poecilia reticulata (guppy)	> 1,000 mg/l	96 h
diphenyl ether	LC50 flow-through test	Pimephales promelas (fathead minnow)	4 mg/l	96 h

**Toxicity to aquatic invertebrates**

Components	End point	Species	Value	Exposure time
Alcohols, C16-18, ethoxylated (EO = 25)	EC50 static test Measured	Daphnia magna (Water flea)	> 1 - 10 mg/l	48 h
glycerol	LC50	Daphnia magna (Water flea)	1,955 mg/l	48 h
Poly(oxy-1,2-ethanediyl), .alpha.-isotridecyl-.omega.-hydroxy- (EO = 10)	No data available			
d-limonene	EC50 static test	Daphnia magna (Water flea)	0.36 mg/l	48 h
	NOEC QSAR	Daphnia magna	0.115 mg/l	16 d
allyl 3-cyclohexylpropionate	EC50 flow-through test	Daphnia magna (Water flea)	3.8 mg/l	48 h
(2-methoxymethylethoxy)propanol	LC50 static test	Daphnia magna (Water flea)	1,919 mg/l	48 h

**SAFETY DATA SHEET**

(according to Regulation (EC) No. 2015/830)

**Duck® Fresh Discs® - Lime Zest**

Version 2.3

Revision Date 12.10.2017

Print Date 31.10.2017

Specification Number: 350000021645

SITE FORM Number:  
30000000000000015909.006

diphenyl ether	LC50 static test Measured	Daphnia magna (Water flea)	1.96 mg/l	48 h
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**Toxicity to aquatic plants**

Components	End point	Species	Value	Exposure time
Alcohols, C16-18, ethoxylated (EO = 25)	EC50 static test Measured	Desmodesmus subspicatus (green algae)	> 1 - 10 mg/l	72 h
glycerol	No data available	Scenedesmus quadricauda (Green algae)	> 10,000 mg/l	168 h
Poly(oxy-1,2-ethanediyl), .alpha.- isotridecyl-.omega.-hydroxy- (EO = 10)	No data available			
d-limonene	NOEC static test	Pseudokirchneriella subcapitata (green algae)	0.05 mg/l	72 h
allyl 3-cyclohexylpropionate	EC50 static test	Pseudokirchneriella subcapitata (green algae)	3 mg/l	72 h
(2-methoxymethylethoxy)propanol	EC50	Pseudokirchneriella subcapitata (green algae)	969 mg/l	72 h
diphenyl ether	EC50	Pseudokirchneriella subcapitata (green algae)	2.5 mg/l	96 h

**12.2 Persistence and degradability**

**SAFETY DATA SHEET**

(according to Regulation (EC) No. 2015/830)

**Duck® Fresh Discs® - Lime Zest**

Version 2.3

Revision Date 12.10.2017

Print Date 31.10.2017

Specification Number: 350000021645

SITE FORM Number:  
30000000000000015909.006

Component	Biodegradation	Exposure time	Summary
Alcohols, C16-18, ethoxylated (EO = 25)	> 60 %	28 d	Readily biodegradable.
glycerol	94 %	24 h	Readily biodegradable.
Poly(oxy-1,2-ethanediyl), .alpha.-isotridecyl-.omega.-hydroxy- (EO = 10)	> 60 %	28 d	Readily biodegradable.
d-limonene	80 %	28 d	Readily biodegradable.
allyl 3-cyclohexylpropionate	86 %	28 d	Readily biodegradable.
(2-methoxymethylethoxy)propanol	96 %	28 d	Readily biodegradable.
diphenyl ether	76 %	20 d	Readily biodegradable.

**12.3 Bioaccumulative potential**

Component	Bioconcentration factor (BCF)	Partition Coefficient n-Octanol/water (log)
Alcohols, C16-18, ethoxylated (EO = 25)	No data available	No data available
glycerol	0.89 estimated	-1.76
Poly(oxy-1,2-ethanediyl), .alpha.-isotridecyl-.omega.-hydroxy- (EO = 10)	No data available	No data available
d-limonene	1,022 QSAR	4.38
allyl 3-cyclohexylpropionate	307.8	4.28
(2-methoxymethylethoxy)propanol	< 100 Calculated	0.004
diphenyl ether	49 - 594 Measured	4.21

**12.4 Mobility in soil**

Component	End point	Value
Alcohols, C16-18, ethoxylated (EO =	Koc	> 5000 QSAR

**SAFETY DATA SHEET**

(according to Regulation (EC) No. 2015/830)

**Duck® Fresh Discs® - Lime Zest**

Version 2.3  
Revision Date 12.10.2017

Print Date 31.10.2017  
Specification Number: 350000021645  
SITE FORM Number:  
30000000000000015909.006

25)		
glycerol	No data available	
Poly(oxy-1,2-ethanediyl), .alpha.-isotridecyl-.omega.-hydroxy- (EO = 10)	No data available	
d-limonene	Koc	6324
allyl 3-cyclohexylpropionate	log Koc	3.26
(2-methoxymethylethoxy)propanol	No data available	
diphenyl ether	log Koc	3.3

**12.5 Results of PBT and vPvB assessment**

Component	Results
Alcohols, C16-18, ethoxylated (EO = 25)	Not fulfilling PBT and vPvB criteria
glycerol	Not fulfilling PBT and vPvB criteria
Poly(oxy-1,2-ethanediyl), .alpha.-isotridecyl-.omega.-hydroxy- (EO = 10)	Not fulfilling PBT and vPvB criteria
d-limonene	Not fulfilling PBT and vPvB criteria
allyl 3-cyclohexylpropionate	Not fulfilling PBT and vPvB criteria
(2-methoxymethylethoxy)propanol	Not fulfilling PBT and vPvB criteria
diphenyl ether	Not fulfilling PBT and vPvB criteria

**12.6 Other adverse effects** : None known.

**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.  
Disposal should be in accordance with local, state or



**SAFETY DATA SHEET**

(according to Regulation (EC) No. 2015/830)



**Duck® Fresh Discs® - Lime Zest**

Version 2.3  
Revision Date 12.10.2017

Print Date 31.10.2017  
Specification Number: 350000021645  
SITE FORM Number:  
30000000000000015909.006

national legislation.  
Please recycle empty packaging.

Packaging : Do not re-use empty containers.

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**SECTION 14: TRANSPORT INFORMATION**

**Land transport**

Not classified as dangerous in the meaning of transport regulations.

**Sea transport**

Not classified as dangerous in the meaning of transport regulations.

**Air transport**

Not classified as dangerous in the meaning of transport regulations.

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**SECTION 15: REGULATORY INFORMATION**

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture** : This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

**15.2 Chemical safety assessment** : Not required for consumer products.

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**SECTION 16: OTHER INFORMATION**

If applicable, revision(s) are noted by the bold bars || in left-hand margin.

**Key abbreviations or acronyms used**

EC - European Community  
EEC – European Economic Community  
CLP – Classification Labelling & Packaging  
EN – European Standard or European Norm  
PBT – Persistent, Bioaccumulative & Toxic  
vPvB – very persistent, very bioaccumulative  
UN – United Nations

**SAFETY DATA SHEET**

(according to Regulation (EC) No. 2015/830)

**Duck® Fresh Discs® - Lime Zest**

Version 2.3

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Specification Number: 350000021645

SITE FORM Number:  
30000000000000015909.006**Evaluation methods**

Unless otherwise stated in section 11, the procedure used to derive the human health classification is the relevant calculation method according to CLP regulation (EC) No 1272/2008 as amended.

Unless otherwise stated in section 12, the procedure used to derive the environmental classification is the summation of the classified components method according to CLP regulation (EC) No 1272/2008 as amended.

**Full text of H-Statements**

H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**SAFETY DATA SHEET**

(according to Regulation (EC) No. 2015/830)



***Duck® Fresh Discs® - Lime Zest***

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SITE FORM Number:

30000000000000015909.006