

# SAFETY DATA SHEET

(according to Regulation (EC) No. 1907/2006)



## DUCK Fresh Discs - Marine

Version 2.0  
Revision Date 04.01.2012

Print Date 09.02.2012  
Specification Number: 350000015035  
SITE FORM Number:  
30000000000000011565.001

### 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### Product information

Product identifier : DUCK Fresh Discs - Marine

Relevant identified uses of the substance or mixture and uses advised against : Cage less rim block

Details of the supplier of the safety data sheet : SC Johnson Ltd.  
Frimley Green  
Camberley  
Surrey  
GU16 7AJ

Telephone : +441276852000

E-mail address : ask.uk@scj.com

Emergency telephone number : Consumer Care Center:  
UK - 0800 353 353  
Ireland - 1800 409 176

### 2. HAZARDS IDENTIFICATION

#### Label elements

S-phrase(s) : S 2 Keep out of the reach of children.  
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S46 If swallowed, seek medical advice immediately and show this container or label.

Additional Labelling : Be attentive of young children when they are near the toilet. (In bold)  
Wash hands after handling product  
For use only in toilet bowls.  
Keep out of the reach of pets.  
Retain the outer carton for full use and safety instructions.

Sensitising components : coumarin,  
  
May produce an allergic reaction.

Detergents regulations : **Contains**  
< 5% aliphatic hydrocarbons > = 5% and < 15% Anionic surfactants > = 15% and < 30% non-ionic surfactants

**ALSO CONTAINS**

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perfume , Iodopropynyl Butylcarbamate, Citral, Limonene,  
Linalool, Coumarin, Eugenol

Other hazards : None identified

See section 11 for more detailed information on health effects and symptoms.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Hazardous components

Chemical Name	EC No.	Reg. No.	CAS-No.	Symbol(s)	R-pharse(s)	Weight percent
Alcohols, C10-16, ethoxylated, sulfates, sodium salts	500-223-8	-	68585-34-2	Xi	R36 R38	>= 10.00 - < 20.00
Alcohols, C12-14, ethoxylated	500-213-3	-	68439-50-9	Xi, N	R41 R50	>= 0.10 - < 0.50
Alcohols, C10-16	267-019-6	-	67762-41-8	N	R50	>= 0.10 - < 0.50
pentyl salicylate	218-080-2	-	2050-08-0	N	R51/53	>= 0.10 - < 0.50
coumarin	202-086-7	-	91-64-5	Xn	R22 R43	>= 0.10 - < 0.50
CYCLOHEXYL SALICYLATE	400-410-3	-	25485-88-5	N	R51/53	>= 0.10 - < 0.50

#### WEL substance

glycerol	200-289-5	-	56-81-5			>= 1.00 - < 5.00
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### 4. FIRST AID MEASURES

#### Description of first aid measures

- Inhalation : Move to fresh air.  
If breathing is affected, get medical attention.
- 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 swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.  
Rinse mouth with water.

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

- Eyes : No adverse effects expected when used as directed.

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- Skin effect : No adverse effects expected when used as directed.
- Inhalation : No adverse effects expected when used as directed.
- Ingestion : May cause irritation to mouth, throat and stomach.  
May cause abdominal discomfort.  
No adverse effects expected when used as directed.
- Potential environmental effects : Not classified as Environmentally Hazardous according to Directive 1999/45/EC, as amended.

### Indication of any immediate medical attention and special treatment

See Description of first aid measures unless otherwise stated.

## 5. FIREFIGHTING MEASURES

### Extinguishing media

- Suitable : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
- Unsuitable : None identified
- 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.
- 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.
- Further information : Fight fire with normal precautions from a reasonable distance.

## 6. ACCIDENTAL RELEASE MEASURES

- Personal precautions : Use personal protective equipment.
- Environmental precautions : Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. Use appropriate containment to avoid environmental contamination.
- Methods and materials for containment and cleaning up : Clean residue from spill site.

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### 7. HANDLING AND STORAGE

#### Handling

Precautions for safe handling : For personal protection see section 8.  
Avoid contact with skin and eyes.  
Smoking, eating and drinking should be prohibited in the application area.  
Wear personal protective equipment.  
Normal measures for preventive fire protection.

#### Storage

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.

Specific end uses : Cage less rim block

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

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

#### Exposure controls

Respiratory protection : In the case of dust or aerosol formation use respirator with an approved filter.

Hand protection : Wear suitable gloves.  
The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.  
Before removing gloves clean them with soap and water.

Eye protection : No special requirements.

Skin and body protection : Wash contaminated clothing before re-use.

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice.  
When using do not eat or drink.  
When using do not smoke.  
Wash hands before breaks and at the end of workday.

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Appearance	: gel
Colour	: blue
Odour	: characteristic
Odour Threshold	: no data available
pH	: 5 - 6
Melting point/freezing point	: no data available
Initial boiling point and boiling range	: no data available
Flash point	: not applicable
Evaporation rate	: no data available
Flammability (solid, gas)	: The product is not flammable.
Upper/lower flammability or explosive limits	: not applicable
Vapour pressure	: no data available
Vapour density	: no data available
Relative density	: no data available
Solubility(ies)	: completely soluble
Partition coefficient: n-octanol/water	: no data available
Autoignition temperature	: not applicable
Decomposition temperature	: no data available
Viscosity, dynamic	: no data available
Viscosity, kinematic	: no data available
Explosive properties	: no data available
Oxidizing properties	: no data available

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### 10. STABILITY AND REACTIVITY

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

### 11. TOXICOLOGICAL INFORMATION

#### Information on toxicological effects

- Acute oral toxicity : LD50  
estimated > 2,000 mg/kg  
May cause irritation to mouth, throat and stomach.  
May cause abdominal discomfort.
- Acute inhalation toxicity : No adverse effects expected when used as directed.  
Based on available data, the classification criteria are not met.
- Acute dermal toxicity : LD50  
estimated > 2,000 mg/kg  
No adverse effects expected when used as directed.  
Based on available data, the classification criteria are not met.
- Skin corrosion/irritation : May cause skin irritation in susceptible persons.
- Eye damage/irritation : Based on available data, the classification criteria are not met.
- Sensitisation : Based on available data, the classification criteria are not met.
- Repeated dose toxicity : Based on available data, the classification criteria are not met.
- Carcinogenicity : Based on available data, the classification criteria are not met.
- Mutagenicity : Based on available data, the classification criteria are not met.
- Toxicity for reproduction : Based on available data, the classification criteria are not met.

### 12. ECOLOGICAL INFORMATION

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Toxicity	:	Based on available data, the classification criteria are not met.
Persistence and degradability	:	Based on available data, the classification criteria are not met.
Bioaccumulative potential	:	Based on available data, the classification criteria are not met.
Mobility in soil	:	Based on available data, the classification criteria are not met.
PBT and vPvB assessment	:	Based on available data, the classification criteria are not met.
Other adverse effects	:	None known.

### 13. DISPOSAL CONSIDERATIONS

Waste treatment methods	:	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 national legislation. Please recycle empty packaging. Do not re-use empty containers.
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### 14. TRANSPORT INFORMATION

#### Land transport

- *ADR:*  
Not classified as dangerous in the meaning of transport regulations.

#### Sea transport

- *IMDG:*  
Not classified as dangerous in the meaning of transport regulations.

#### Air transport

- *ICAO/IATA:*  
Not classified as dangerous in the meaning of transport regulations.

### 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture	:	The product is classified and labelled in accordance with Directive 1999/45/EC.
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### 16. OTHER INFORMATION

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

#### Further information

Full text of R-phrases referred to under sections 2 and 3

R22	Harmful if swallowed.
R36	Irritating to eyes.
R38	Irritating to skin.
R41	Risk of serious damage to eyes.
R43	May cause sensitization by skin contact.
R50	Very toxic to aquatic organisms.
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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.