

## Material Safety Data Sheet

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



### FANTASTIK® OXYPOWER® MULTI-PURPOSE CLEANER

Version 1.

Print Date 11/06/2009

Revision Date 11/03/2009

MSDS Number 350000003627

#### 1. PRODUCT AND COMPANY IDENTIFICATION

##### Product information

Trade name : FANTASTIK® OXYPOWER® MULTI-PURPOSE CLEANER

Use of the Substance/Mixture : Speciality Cleaner

Company : S.C. Johnson and Son, Limited  
1 Webster Street  
Brantford ON N3T 5R1

Emergency telephone : 24 Hour Transport & Medical Emergency Phone (866) 231-5406  
24 Hour International Emergency Phone (952) 852-4647  
24 Hour Canadian Transport Emergency Phone (CANUTEC) (613) 996-6666

#### 2. HAZARDS IDENTIFICATION

##### Emergency Overview

Appearance / Odor : clear / liquid / pleasant

Immediate Concerns : Avoid contact with skin, eyes and clothing.

##### Potential Health Effects

Exposure routes : Eye, Skin, Inhalation, Ingestion.

Eyes : May cause:  
Mild eye irritation

Skin : Prolonged or repeated contact may dry skin and cause irritation.

Inhalation : May cause nose, throat, and lung irritation.

Ingestion : May cause abdominal discomfort.

Aggravated Medical Condition : None known.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight percent
Water	7732-18-5	60.00 - 100.00
Hydrogen Peroxide	7722-84-1	1.00 - 5.00

#### 4. FIRST AID MEASURES



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Eye contact	:	Flush immediately with plenty of water for at least 15 to 20 minutes. Get medical attention if irritation develops and persists.
Skin contact	:	Wash off with soap and water. Get medical attention if irritation develops and persists.
Inhalation	:	Remove to fresh air. If breathing is affected, get medical attention.
Ingestion	:	Do NOT induce vomiting. Drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious person. Get medical attention immediately.

#### 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water mist
Specific hazards during fire fighting	:	Container may melt and leak in heat of fire. Contains an oxidizer which may intensify fire and make it difficult to extinguish.
Further information	:	Wear full protective clothing and positive pressure self-contained breathing apparatus. Cool and use caution when approaching or handling fire-exposed containers. Fight fire from maximum distance or protected area.
Flash point	:	> 200 °F
Lower explosion limit	:	Note: no data available
Upper explosion limit	:	Note: no data available

#### 6. ACCIDENTAL RELEASE MEASURES

Methods for cleaning up	:	Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.
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#### 7. HANDLING AND STORAGE

<b>Handling</b>		
Advice on safe handling	:	Avoid contact with skin, eyes and clothing. KEEP OUT OF REACH OF CHILDREN AND PETS.



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#### Storage

Requirements for storage : Keep container closed when not in use.  
areas and containers : Keep in a dry, cool and well-ventilated place.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Basis
Hydrogen Peroxide	7722-84-1	-	1 ppm	ACGIH TWA

#### Personal protective equipment

##### Respiratory protection

Industrial setting : No personal respiratory protective equipment normally required.

Household setting : No personal respiratory protective equipment normally required.

##### Hand protection

Industrial setting : For prolonged or repeated contact use protective gloves.

Household setting : not required under normal use

##### Eye protection

Industrial setting : If prolonged or repeated contact is possible:  
Safety glasses with side-shields

Household setting : No special requirements.

**Hygiene measures** : Use only with adequate ventilation. Wash thoroughly after handling.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Form : liquid  
Color : clear  
Odor : pleasant



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pH	:	3.7 - 4.7
Boiling point	:	no data available
Freezing point	:	no data available
Flash point	:	> 200 °F
Evaporation rate	:	no data available
Autoignition temperature	:	not applicable
Lower explosion limit	:	no data available
Upper explosion limit	:	no data available
Vapour pressure	:	no data available
Density	:	similar to water
Water solubility	:	soluble
Partition coefficient: n-octanol/water	:	not applicable
Viscosity, dynamic	:	no data available

#### 10. STABILITY AND REACTIVITY

Conditions to avoid	:	Direct sources of heat.
Materials to avoid	:	Do not mix with reducing agents. Avoid contact with: Combustible material Acids Bases
Hazardous decomposition products	:	Thermal decomposition can lead to release of irritating gases and vapours.
Hazardous reactions	:	Stable

#### 11. TOXICOLOGICAL INFORMATION

Acute oral toxicity	:	LD50 estimated > 5,000 mg/kg
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Acute inhalation toxicity	: no data available
Acute dermal toxicity	: LD50 estimated > 5,000 mg/kg
<b>Chronic effects</b>	
Carcinogenicity	: no data available
Mutagenicity	: no data available
Reproductive effects	: no data available
Teratogenicity	: no data available
Sensitisation	: Not known to be a sensitizer.

#### 12. ECOLOGICAL INFORMATION

Ecotoxicity effects	: no data available
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#### 13. DISPOSAL CONSIDERATIONS

Industrial setting	: Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal.
Household setting	: Consumer may discard empty container in trash, or recycle where facilities exist.
RCRA waste class	: Non-hazardous waste
SCJ product category	: LNH: Liquid Non-Hazardous

#### 14. TRANSPORT INFORMATION

##### Land transport

- **U.S. DOT and Canadian TDG Surface Transportation:**
  - UN-Number None.
  - Proper shipping name not regulated



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Class: None.  
Packaging group: None.

#### Sea transport

■ *IMDG:*  
UN-Number: None.  
Packaging group: None.  
Proper shipping name: not regulated  
Class: None.

#### Air transport

■ *ICAO/IATA:*  
Class: None.  
Packaging group: None.  
Proper shipping name: not regulated  
UN/ID No.: None.

### 15. REGULATORY INFORMATION

Notification status : All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

Notification status : All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).

California Prop. 65 : This product is not subject to the reporting requirements under California's Proposition 65.

Canada Regulations : This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

### 16. OTHER INFORMATION

#### HMIS Ratings

Health	1
Flammability	0
Reactivity	0

#### NFPA Ratings

Health	1
Fire	0



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Reactivity	0
Special	

#### Further information

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Prepared by:	SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA)
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