

# Material Safety Data Sheet

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



## FANTASTIK® OXYPOWER® MULTI-PURPOSE CLEANER

Version 3.0

Print Date 03/31/2014

Revision Date 12/02/2013

MSDS Number 350000003627  
350000024399

### 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 number : 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 : No adverse effects expected when used as directed.

Ingestion : May cause abdominal discomfort.

Aggravated Medical Condition : None known.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous chemicals present at or above reportable levels as defined by OSHA 29 CFR 1910.1200 or the Canadian Controlled Products Regulations are listed in this table:

Chemical Name	CAS-No.	Weight percent
Hydrogen Peroxide	7722-84-1	1.00 - 5.00

## Material Safety Data Sheet

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



### FANTASTIK® OXYPOWER® MULTI-PURPOSE CLEANER

Version 3.0

Print Date 03/31/2014

Revision Date 12/02/2013

MSDS Number 350000003627  
350000024399

For additional information on product ingredients, see [www.whatsinsidescjohnson.com](http://www.whatsinsidescjohnson.com).

#### 4. FIRST AID MEASURES

- |              |   |  |
|--------------|---|--|
| Eye contact  | : | Rinse with plenty of water. Get medical attention if irritation develops and persists. |
| Skin contact | : | Rinse with plenty of water. Get medical attention if irritation develops and persists. |
| Inhalation   | : | Remove to fresh air.   |
| Ingestion    | : | Rinse mouth with water.  |

#### 5. FIREFIGHTING MEASURES

- |                                      |   |   |
|--------------------------------------|---|---|
| Suitable extinguishing media         | : | Water mist  |
| Specific hazards during firefighting | : | Container may melt and leak in heat of fire. Contains an oxidizer which may intensify fire and make it difficult to extinguish.   |
| Further information                  | : | Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus. |
| Flash point                          | : | > 94 °C<br>> 201.2 °F   |
| Lower explosion limit                | : | Note: no data available   |
| Upper explosion limit                | : | Note: no data available   |

#### 6. ACCIDENTAL RELEASE MEASURES

- |                           |   |  |
|---------------------------|---|--|
| Personal precautions      | : | No special precautions required.   |
| Environmental precautions | : | Outside of normal use, avoid release to the environment.   |
| Methods for cleaning up   | : | Soak up with inert absorbent material.<br>Sweep up and shovel into suitable containers for disposal.<br>Dike large spills. |

# Material Safety Data Sheet

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



## FANTASTIK® OXYPOWER® MULTI-PURPOSE CLEANER

Version 3.0

Print Date 03/31/2014

Revision Date 12/02/2013

MSDS Number 350000003627  
350000024399

Clean residue from spill site.

### 7. HANDLING AND STORAGE

#### Handling

Advice on safe handling : Use only as directed.  
KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection against fire and explosion : Normal measures for preventive fire protection.

#### Storage

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

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Occupational Exposure Limits

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

#### Occupational Exposure Limits

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

#### Personal protective equipment

**Respiratory protection** : No personal respiratory protective equipment normally required.

**Hand protection** : No special requirements.

**Eye protection** : No special requirements.

**Skin and body protection** : No special requirements.

**Hygiene measures** : Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

## Material Safety Data Sheet

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



### FANTASTIK® OXYPOWER® MULTI-PURPOSE CLEANER

Version 3.0

Print Date 03/31/2014

Revision Date 12/02/2013

MSDS Number 350000003627  
350000024399

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Form	:	liquid
Color	:	clear
Odor	:	pleasant
pH	:	3.7 - 4.7
Boiling point	:	no data available
Freezing point	:	no data available
Flash point	:	> 94 °C > 201.2 °F
Evaporation rate	:	no data available
Flammability (solid, gas)	:	no data available
Auto-ignition temperature	:	not applicable
Lower explosion limit	:	no data available
Upper explosion limit	:	no data available
Vapour pressure	:	no data available
Density	:	1 g/cm <sup>3</sup> similar to water
Water solubility	:	soluble
Partition coefficient: n-octanol/water	:	not applicable
Viscosity, dynamic	:	no data available
Volatile Organic Compounds Total VOC (wt. %)*	:	0.1 % - additional exemptions may apply *as defined by US Federal and State Consumer Product Regulations

#### 10. STABILITY AND REACTIVITY

Conditions to avoid	:	Direct sources of heat.
---------------------	---	-------------------------

## Material Safety Data Sheet

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



### FANTASTIK® OXYPOWER® MULTI-PURPOSE CLEANER

Version 3.0

Print Date 03/31/2014

Revision Date 12/02/2013

MSDS Number 350000003627  
350000024399

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 under recommended storage conditions.

#### 11. TOXICOLOGICAL INFORMATION

Acute oral toxicity	: LD50 estimated > 5,000 mg/kg
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.

# Material Safety Data Sheet

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



## FANTASTIK® OXYPOWER® MULTI-PURPOSE CLEANER

Version 3.0

Print Date 03/31/2014

Revision Date 12/02/2013

MSDS Number 350000003627  
350000024399

### 12. ECOLOGICAL INFORMATION

**Ecotoxicity effects** : no data available

### 13. DISPOSAL CONSIDERATIONS

Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal.  
Consumer may discard empty container in trash, or recycle where facilities exist.

### 14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

#### Land transport

##### ▪ U.S. DOT and Canadian TDG Surface Transportation:

Proper shipping name	not regulated
Class:	None.
UN/ID No.:	None.
Packaging group	None.

#### Sea transport

##### ▪ IMDG:

Proper shipping name	not regulated
Class:	None.
UN/ID No.:	None.
Packaging group	None.

#### Air transport

##### ▪ ICAO/IATA:

Proper shipping name	not regulated
Class:	None.
UN/ID No.:	None.
Packaging group	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).

# Material Safety Data Sheet

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



## FANTASTIK® OXYPOWER® MULTI-PURPOSE CLEANER

Version 3.0

Print Date 03/31/2014

Revision Date 12/02/2013

MSDS Number 350000003627  
350000024399

- California Prop. 65 : This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.
- 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
Reactivity	0
Special	-

This information is being provided in accordance with Occupational Safety and Health Administration (OSHA) and Canada's Workplace Hazard Material Information System (WHMIS) regulations. The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

#### Further information

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

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

# **Material Safety Data Sheet**

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



## **FANTASTIK® OXYPOWER® MULTI-PURPOSE CLEANER**

Version 3.0

Print Date 03/31/2014

Revision Date 12/02/2013

MSDS Number 350000003627  
350000024399