

# MATERIAL SAFETY DATA SHEET

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MSDS # 110364003

## SHOUT® OXY POWER

Date Issued: 07Apr2003

Supersedes: 14Mar2002

### US MANUFACTURER:

S.C. Johnson & Son, Inc.  
Phone: (800) 725-6737  
Racine, Wisconsin 53403-2236  
Emergency Phone: (866) 231-5406  
International Emergency Phone:  
(952) 852-4647

### CANADIAN MANUFACTURER:

S.C. Johnson and Son, Limited  
Phone: (800) 725-6737  
1 Webster Street  
Brantford, Ontario N3T 5R1  
Transportation Emergency:  
CANUTEC (collect) (613) 996-6666  
Poison Control: (866) 231-5406

HAZARD RATING	HMIS	HAZARD	NFPA	DISTRIBUTED IN CANADA BY:
4-Very High	2	Health	2	S.C. Johnson and Son, Limited
3-High	0	Flammability	0	Phone: (800) 725-6737
2-Moderate	1	Reactivity	1	1 Webster Street
1-Slight	OXY	Special		Brantford, Ontario N3T 5R1
0-Insignificant				

## SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME..... SHOUT® OXY POWER  
REASON FOR CHANGE..... Bar (I) in the left margin denotes a revision from previous  
MSDS. Section 2. Section 5. Section 12. Hazard Rating.  
PRODUCT USE..... Laundry care

## SECTION 2 - INGREDIENT INFORMATION

INGREDIENT	WEIGHT%	EXPOSURE LIMIT/TOXICITY
Sodium Carbonate.....	10-25	NOT ESTABLISHED
Sodium Percarbonate.....	75 - 95	NOT ESTABLISHED

## SECTION 3 - HEALTH HAZARDS IDENTIFICATION (Also See Section 11)

ROUTE(S) OF ENTRY..... Eye contact. Skin contact. Ingestion.  
EFFECTS OF ACUTE EXPOSURE:  
EYE..... Severe eye irritation. May cause: Chemical burns.  
SKIN..... Prolonged or repeated contact may cause: Drying/defatting of skin.  
INHALATION..... May cause: Irritation to nose, throat and respiratory tract.  
Prolonged or repeated contact may cause: chronic bronchitis, nosebleeds.  
INGESTION..... May cause irritation to mouth, throat and stomach. Nausea. vomiting, diarrhea,  
MEDICAL CONDITIONS..... None known.  
GENERALLY RECOGNIZED  
AS BEING AGGRAVATED  
BY EXPOSURE

## SECTION 4 - FIRST AID MEASURES

EYE CONTACT..... Flush immediately with plenty of water for at least 15 to 20 minutes. Get medical attention.  
SKIN CONTACT..... Remove contaminated clothing and wash skin thoroughly with soap and water. If irritation develops, get medical attention.

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### SECTION 4 - FIRST AID MEASURES (continued)

INHALATION..... Remove to fresh air. If breathing is affected, get medical attention.  
INGESTION..... Rinse mouth immediately. Do not induce vomiting! Do not administer anything by mouth to an unconscious person. Seek immediate medical attention.

### SECTION 5 - FIRE AND EXPLOSION INFORMATION

FLASH POINT..... Not applicable.  
FLAMMABLE LIMITS..... Not applicable.  
AUTOIGNITION..... Not applicable.  
TEMPERATURE  
EXTINGUISHING MEDIA.... Saturate with excessive amounts of water only.  
SPECIAL FIREFIGHTING... Fight fire from maximum distance or protected area. Fire  
PROCEDURES fighters should wear self-contained breathing apparatus and protective clothing.  
UNUSUAL FIRE AND..... Oxidizer - contact with combustibles may cause fire which is  
EXPLOSION HAZARDS difficult to extinguish. Pressure burst may occur due to decomposition in confined spaces or containers No explosion sensitivity.

### SECTION 6 - PREVENTIVE RELEASE MEASURES

STEPS TO BE TAKEN IN... Wear/use appropriate protective equipment. Sweep or scrape up  
CASE MATERIAL IS and containerize. Rinse affected area thoroughly with water.  
RELEASED OR SPILLED

### SECTION 7 - HANDLING AND STORAGE

PRECAUTIONARY..... DANGER: CONCENTRATE CAUSES EYE BURNS AND SKIN IRRITATION. Avoid  
INFORMATION getting powder concentrate in eyes or on skin. HARMFUL IF SWALLOWED. Read and follow all label directions. KEEP OUT OF REACH OF CHILDREN.  
OTHER HANDLING AND.... Store in a cool, dry place with adequate ventilation. Wash  
STORAGE CONDITIONS thoroughly after handling.

### SECTION 8 - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION. No special requirements under normal use conditions. If  
dusts/vapors are not adequately controlled by ventilation, use:  
NIOSH/OSHA approved Dust/mist respirator.  
VENTILATION..... Good ventilation should be sufficient to control airborne levels.  
PROTECTIVE GLOVES..... No special requirements under normal use conditions. If major exposure is possible (e.g. spills): Neoprene. PVC Rubber.  
EYE PROTECTION..... No special requirements under normal use conditions. If major exposure is possible (e.g. spills): Chemical goggles.  
OTHER PROTECTIVE..... If major exposure is possible to eyes/skin, wear/use appropriate  
MEASURES protective equipment. Rubber apron. Protective footwear. Eye wash and safety shower must be available.

### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

COLOR..... White

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### ----- SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES (continued) -----

PRODUCT STATE.....	Powder
ODOR.....	Odorless
pH.....	10.4-10.7 (1% solution)
ODOR THRESHOLD.....	Not available.
SOLUBILITY IN WATER....	Complete
SPECIFIC GRAVITY.....	Not available.
(H <sub>2</sub> O=1)	
VISCOSITY.....	Not applicable
VAPOR DENSITY (AIR=1)..	Not applicable.
EVAPORATION RATE (BUTYL	Not applicable.
ACETATE=1)	
VAPOR PRESSURE (mm HG).	Not applicable.
BOILING POINT.....	Not applicable.
FREEZING POINT.....	Not applicable.
COEFFICIENT OF.....	Not applicable.
WATER/OIL	
PERCENT VOLATILE BY....	Not applicable.
VOLUME (%)	
VOLATILE ORGANIC.....	Not applicable.
COMPOUND (VOC)	
THEORETICAL VOC.....	Not applicable.
(LB/GAL)	

### ----- SECTION 10 - STABILITY AND REACTIVITY -----

STABILITY.....	Stable
STABILITY - CONDITIONS.	Excessive heat. Water in container.
TO AVOID	
INCOMPATIBILITY.....	Do not mix with any other chemicals or products unless specified by label. Avoid contact with: Flammable materials. Strong acids (eg., muriatic acid). Strong bases/alkalis/caustics (e.g. sodium hydroxide). Organic solvents Incompatible with mixtures containing heavy metal salts, combustible organic matter or moisture.
HAZARDOUS DECOMPOSITION	Produces normal products of combustion. Releases oxygen at high
PRODUCTS	temperatures; not considered hazardous under foreseeable
	circumstances.
HAZARDOUS.....	Will not occur.
POLYMERIZATION	
HAZARDOUS.....	None known.
POLYMERIZATION -	
CONDITIONS TO AVOID	

### ----- SECTION 11 - TOXICOLOGY INFORMATION (Also See Section 3) -----

LD50 (ACUTE ORAL TOX)...	Estimated to be between 1000 and 2500 mg/kg (rats).
LD50 (ACUTE DERMAL TOX)	Estimated to be greater than 2000 mg/kg. (rabbit)
LC50 (ACUTE INHALATION.	>3,000 mg/kg (rat) 1 hrs.
TOX)	
EFFECTS OF CHRONIC.....	None known.
EXPOSURE	
SENSITIZATION.....	None known.

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### ----- SECTION 11 - TOXICOLOGY INFORMATION (Also See Section 3) (continued) -----

CARCINOGENICITY..... None known.  
REPRODUCTIVE TOXICITY.. None known.  
TERATOGENICITY..... None known.  
MUTAGENICITY..... None known.

### ----- SECTION 12 - ECOLOGICAL INFORMATION -----

ENVIRONMENTAL DATA..... Toxic for aquatic organisms. Nevertheless, hazard for the aquatic environment is limited due to product properties Not bioaccumuable. Abiotic degradation. Low toxicity of degradation products.

### ----- SECTION 13 - DISPOSAL CONSIDERATIONS -----

WASTE DISPOSAL..... Observe all Federal, Provincial, State and Municipal INFORMATION regulations.

### ----- SECTION 14 - TRANSPORTATION INFORMATION -----

US DOT INFORMATION..... Oxidizing solid, N.O.S. (sodium carbonate peroxyhydrate) UN1479 PG III 5.1 (Oxidizer)  
CANADIAN SHIPPING NAME. SHOUT® OXY POWER  
TDG CLASSIFICATION..... Not applicable.  
PIN/NIP..... Not applicable.  
PACKING GROUP..... Not applicable.  
EXEMPTION NAME..... Not applicable.

### ----- SECTION 15 - REGULATORY INFORMATION -----

WHMIS CLASSIFICATION... C; D,2B;

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

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

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

### ----- SECTION 16 - OTHER INFORMATION -----

ADDITIONAL INFORMATION. Use as directed.  
EPA REGISTRATION #..... Not applicable.

### ----- PREPARATION INFORMATION -----

PREPARED BY..... Manufacturer's Technical Support Department. Refer to page 1 (Manufacturer) for contact information.

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