

# Material Safety Data Sheet

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



## SHOUT® ADVANCED ACTION GEL

Version 1.

Print Date 02/17/2009

Revision Date 01/29/2009

MSDS Number 350000004585

### 1. PRODUCT AND COMPANY IDENTIFICATION

#### Product information

Trade name : SHOUT® ADVANCED ACTION GEL

Use of the Substance/Preparation : Spot & Stain Remover

Company : S.C. Johnson & Son, Inc.  
1525 Howe Street  
Racine WI 53403-2236

Emergency telephone : 24 Hour Transport & Medical Emergency Phone (866) 231-5406  
24 Hour International Emergency Phone (952) 852-4647

### 2. HAZARDS IDENTIFICATION

#### Emergency Overview

Appearance / Odor : translucent white / liquid / pleasant

#### Immediate Concerns

: Caution  
CAUSES EYE IRRITATION.  
CAUSES SKIN IRRITATION.  
Avoid contact with skin, eyes and clothing.

#### Potential Health Effects

Routes of exposure : Eye, Skin, Inhalation, Ingestion.

Eyes : May irritate eyes.

Skin : May cause skin irritation.

Inhalation : None known.

Ingestion : Aspiration hazard if swallowed - can enter lungs and cause damage.

Aggravated Medical Condition : Allergies to enzymes

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight %
Water	7732-18-5	60.00 - 100.00
Surfactants	Mixture	10.00 - 20.00
Citric acid	77-92-9	1.00 - 5.00
Enzyme	Mixture	0.001 - 1.00

# Material Safety Data Sheet

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



## SHOUT® ADVANCED ACTION GEL

Version 1.

Print Date 02/17/2009

Revision Date 01/29/2009

MSDS Number 350000004585

### 4. FIRST AID MEASURES

- Eye contact : Rinse with plenty of water. Get medical attention if irritation develops and persists.
- Skin contact : Wash off immediately with soap and plenty of water. Get medical attention if irritation develops and persists.
- Inhalation : No special requirements
- 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 : Alcohol foam, carbon dioxide, dry chemical, water fog
- Specific hazards during fire fighting : Container may melt and leak in heat of fire.
- Further information : Standard procedure for chemical fires. Fight fire with normal precautions from a reasonable distance.
- Flash point : Note: no data available
- 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.

### 7. HANDLING AND STORAGE

#### Handling

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

#### Storage

# Material Safety Data Sheet

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



## SHOUT® ADVANCED ACTION GEL

Version 1.

Print Date 02/17/2009

Revision Date 01/29/2009

MSDS Number 350000004585

Requirements for storage areas and containers : Keep in a dry, cool and well-ventilated place. Do not freeze.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Occupational Exposure Limits

ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients unless noted in the table above.

#### 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

: Wash thoroughly after handling. Avoid prolonged contact with eyes, skin and clothing.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Form : liquid  
Color : translucent white  
Odor : pleasant  
pH : 7.0 - 7.9  
Melting point : no data available

## Material Safety Data Sheet

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



### SHOUT® ADVANCED ACTION GEL

Version 1.

Print Date 02/17/2009

Revision Date 01/29/2009

MSDS Number 350000004585

Boiling point	:	> 212 °F
Freezing point	:	no data available
Flash point	:	no data available
Evaporation rate	:	no data available
Autoignition temperature	:	no data available
Lower explosion limit	:	no data available
Upper explosion limit	:	no data available
Vapour pressure	:	no data available
Water solubility	:	completely soluble
Partition coefficient: n-octanol/water	:	no data available
Specific Gravity	:	> 1.00

#### 10. STABILITY AND REACTIVITY

Conditions to avoid	:	Direct sources of heat.
Materials to avoid	:	Strong acids and strong bases Oxidizing agents
Hazardous decomposition products	:	When exposed to fire, produces normal products of combustion.
Hazardous reactions	:	Stable

#### 11. TOXICOLOGICAL INFORMATION

Acute oral toxicity	:	LD50 Dose: > 5,000 mg/kg
Acute inhalation toxicity	:	LC50 no data available
Acute dermal toxicity	:	LD50 Dose: estimated > 2,000 mg/kg

#### Chronic effects

## Material Safety Data Sheet

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



## SHOUT® ADVANCED ACTION GEL

Version 1.

Print Date 02/17/2009

Revision Date 01/29/2009

MSDS Number 350000004585

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** : Not Available

### 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.

### 14. TRANSPORT INFORMATION

#### Land transport

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

UN-Number	None.
Proper shipping name	not regulated
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:**

# Material Safety Data Sheet

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



## SHOUT® ADVANCED ACTION GEL

Version 1.

Print Date 02/17/2009

Revision Date 01/29/2009

MSDS Number 350000004585

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

### 15. REGULATORY INFORMATION

#### Global Chemical Inventories

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.

: 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.  
: 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

**Material Safety Data Sheet**

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



**SHOUT® ADVANCED ACTION GEL**

Version 1.

Print Date 02/17/2009

Revision Date 01/29/2009

MSDS Number 350000004585

<b>Reactivity</b>	0
<b>Special</b>	

**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)
--------------	--