

# SAFETY DATA SHEET

## SCOTT® 24 Hour Sanitizing Wipe

Version	Revision Date:	MSDS Number:	Date of last issue: -
1.0	06-04-2015	100000003304	Date of first issue: 06-04-2015

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### SECTION 1. IDENTIFICATION

Product name : SCOTT® 24 Hour Sanitizing Wipe

Product code : 41524

#### Manufacturer or supplier's details

Company name of supplier : Kimberly-Clark Corporation

Address : 1400 Holcomb Bridge Road,  
Roswell, GA 30076-2199

Telephone : 1-888-346-6452

Emergency telephone : 1-877-561-6587


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### SECTION 2. HAZARDS IDENTIFICATION

#### GHS Classification

Eye irritation : Category 2A

#### GHS Label element

Hazard pictograms : 

Signal Word : Warning

Hazard Statements : H319 Causes serious eye irritation.

Precautionary Statements : **Prevention:**  
P264 Wash skin thoroughly after handling.  
P280 Wear eye protection/ face protection.  
**Response:**  
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P337 + P313 If eye irritation persists: Get medical advice/ attention.

#### Other hazards

None known.

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### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

#### Hazardous ingredients

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Chemical Name	CAS-No.	Concentration (%)
hydrogen peroxide	7722-84-1	>= 1 - < 5
citric acid	77-92-9	>= 1 - < 5
N-Decyl-N,N-dimethyl-1-decanaminium, carbonate	148812-65-1	>= 1 - < 5

### SECTION 4. FIRST AID MEASURES

- General advice : No hazards which require special first aid measures.
- If inhaled : Remove person to fresh air. If signs/symptoms continue, get medical attention.
- In case of skin contact : Wash off with soap and water.  
If symptoms persist, call a physician.
- In case of eye contact : Flush eyes with water as a precaution.  
If eye irritation persists, consult a specialist.
- If swallowed : If swallowed, call a poison control center or doctor immediately.  
Gently wipe or rinse the inside of the mouth with water.  
Do NOT induce vomiting.
- Most important symptoms and effects, both acute and delayed : No information available.
- Notes to physician : No information available.

### SECTION 5. FIRE-FIGHTING MEASURES

- Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
- Specific hazards during fire fighting : Do not allow run-off from fire fighting to enter drains or water courses.
- Hazardous combustion products : Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).
- Specific extinguishing methods : Standard procedure for chemical fires.
- Special protective equipment for fire-fighters : In the event of fire, wear self-contained breathing apparatus.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

- Personal precautions, protective equipment and emergency measures : Ensure adequate ventilation.

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gency procedures

Environmental precautions : No special environmental precautions required.

Methods and materials for containment and cleaning up : Wipe up with absorbent material (e.g. cloth, fleece).  
Keep in suitable, closed containers for disposal.

### SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion : No data available

Advice on safe handling : For personal protection see section 8.

Conditions for safe storage : Store in original container.  
Keep in a cool, well-ventilated place.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Ingredients with workplace control parameters

Ingredients	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
hydrogen peroxide	7722-84-1	TWA	1 ppm	ACGIH
		TWA	1 ppm 1.4 mg/m <sup>3</sup>	OSHA Z-1
		TWA	1 ppm 1.4 mg/m <sup>3</sup>	OSHA P0

#### Hazardous components without workplace control parameters

Ingredients	CAS-No.
citric acid	77-92-9
N-Decyl-N,N-dimethyl-1-decanaminium, carbonate	148812-65-1

#### Personal protective equipment

Respiratory protection : Not required under normal use.

Hand protection

Remarks : not required under normal use

Eye protection : not required under normal use  
Always wear eye protection when the potential for inadvertent eye contact with the product cannot be excluded.

Skin and body protection : not required under normal use

Hygiene measures : Handle in accordance with good industrial hygiene and safety practice.

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### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Color	: clear
Flash point	: does not flash
Upper explosion limit	: Not applicable
Lower explosion limit	: Not applicable
Vapor pressure	: similar to water
Solubility(ies)	
Solubility in other solvents	: completely soluble

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### SECTION 10. STABILITY AND REACTIVITY

### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

##### Ingredients:

##### **hydrogen peroxide:**

Acute oral toxicity	: LD50 Oral (Rat, male): 1,026 mg/kg
	LD50 Oral (Rat, female): 693.7 mg/kg
Acute inhalation toxicity	: LC50 (Rat): 2,000 mg/m3
Acute dermal toxicity	: LD50 Dermal (Rabbit, male and female): > 2,000 mg/kg

##### **citric acid:**

Acute oral toxicity	: LD50 Oral (Mouse, male and female): 5,400 mg/kg
Acute dermal toxicity	: LD50 (Rat, male and female): > 2,000 mg/kg

#### Skin corrosion/irritation

##### Product:

Assessment: No skin irritation

##### Ingredients:

##### **citric acid:**

Species: Rabbit  
Exposure time: 4 h  
Method: Draize Test  
Result: Mild skin irritation

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### Serious eye damage/eye irritation

#### Product:

Assessment: Irritating to eyes.

#### Ingredients:

##### **citric acid:**

Species: Rabbit

Result: Irritation to eyes, reversing after 7 to 21 days.

Method: OECD Test Guideline 405

Test substance: see user defined free text

### Respiratory or skin sensitization

#### Product:

Remarks: No data available

### Germ cell mutagenicity

#### Product:

Germ cell mutagenicity - Assessment : Contains no ingredient listed as a mutagen

### Carcinogenicity

#### Product:

Carcinogenicity - Assessment : Contains no ingredient listed as a carcinogen

#### **IARC**

No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

#### **OSHA**

No ingredient of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

#### **NTP**

No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

### Reproductive toxicity

#### Product:

Reproductive toxicity - Assessment : Contains no ingredient listed as toxic to reproduction

### STOT-single exposure

#### Product:

Remarks: No data available

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### STOT-repeated exposure

#### Product:

Remarks: No data available

### Aspiration toxicity

#### Product:

No aspiration toxicity classification

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## SECTION 12. ECOLOGICAL INFORMATION

### Ecotoxicity

#### Product:

Toxicity to fish :  
Remarks: No data available

#### Ingredients:

##### **hydrogen peroxide:**

Toxicity to fish : LC50 (Pimephales promelas (fathead minnow)): 16.4 mg/l  
Exposure time: 96 h

Toxicity to daphnia and other : EC50 (Daphnia): 5.6 mg/l  
aquatic invertebrates Exposure time: 48 h

##### **citric acid:**

Toxicity to fish : LC100: 625 mg/l

### Persistence and degradability

#### Product:

Biodegradability : Remarks: Expected to be biodegradable

### Bioaccumulative potential

#### Product:

Bioaccumulation : Remarks: Bioaccumulation is unlikely.

#### Ingredients:

##### **hydrogen peroxide:**

Partition coefficient: n- : Remarks: Not applicable  
octanol/water

### Mobility in soil

#### Product:

Mobility : Medium: Soil  
Remarks: No data available

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### Other adverse effects

#### **Product:**

Results of PBT and vPvB assessment : This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Additional ecological information : There is no data available for this product.

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## SECTION 13. DISPOSAL CONSIDERATIONS

### **Disposal methods**

Waste from residues : Dispose of in accordance with local regulations.

Contaminated packaging : Empty remaining contents.  
Dispose of as unused product.  
Do not re-use empty containers.

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## SECTION 14. TRANSPORT INFORMATION

### **International Regulation**

#### **IATA-DGR**

Not regulated as a dangerous good

#### **IMDG-Code**

Not regulated as a dangerous good

#### **Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable for product as supplied.

### **Domestic regulation**

#### **49 CFR**

Not regulated as a dangerous good

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## SECTION 15. REGULATORY INFORMATION

### **EPCRA - Emergency Planning and Community Right-to-Know**

**SARA 311/312 Hazards** : No SARA Hazards

**SARA 302** : The following components are subject to reporting levels established by SARA Title III, Section 302:

hydrogen peroxide	7722-84-1	3.3 %
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**SARA 313** : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCM Intermediate or Final VOC's (40 CFR 60.489).

### Clean Water Act

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

### Massachusetts Right To Know

hydrogen peroxide	7722-84-1	1 - 5 %
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### Pennsylvania Right To Know

7732-18-5	Not Assigned	70 - 90 %
hydrogen peroxide	7722-84-1	1 - 5 %

### New Jersey Right To Know

7732-18-5	Not Assigned	70 - 90 %
hydrogen peroxide	7722-84-1	1 - 5 %
N-Decyl-N,N-dimethyl-1-decanaminium, carbonate	148812-65-1	1 - 5 %
citric acid	77-92-9	1 - 5 %

**California Prop 65** : This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.



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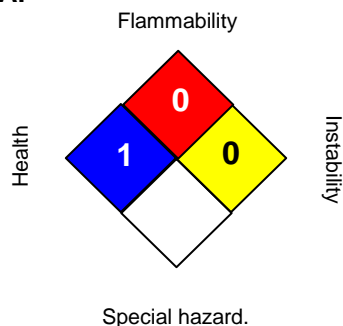
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### SECTION 16. OTHER INFORMATION

#### Further information

##### NFPA:



##### HMIS III:

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0

0 = not significant, 1 = Slight,  
2 = Moderate, 3 = High  
4 = Extreme, \* = Chronic

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The information provided in this Material 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.

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