



Revision Date: 04/06/2007

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### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product name:** Industrial Hand Wipes Pre-moistened Waterless Towels  
**Product type:** Loctite SHARED FIELD (US/Canada/EU)  
**Company address:** Henkel Corporation  
One Henkel Way  
Rocky Hill, Connecticut 06067

**Item No. :** 34944 / IDH No. 337638  
**Region:** United States  
**Contact Information:**  
Telephone: (860) 571-5100  
Emergency telephone: (860) 571-5100  
Internet: www.henkelna.com

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

| <u>Hazardous components</u>          | <u>%</u> | <u>ACGIH TLV</u> | <u>OSHA PEL</u> | <u>OTHER</u> |
|--------------------------------------|----------|------------------|-----------------|--------------|
| Sodium xylene sulfonate<br>1300-72-7 | 1-5      | None             | None            | None         |

### 3. HAZARDS IDENTIFICATION

#### EMERGENCY OVERVIEW

**Physical state:** Cloth impregnated with a liquid  
**Color:** Cloth: Purple Liquid: Clear Colorless  
**Odor:** Orange

#### HMIS:

**HEALTH:** 0  
**FLAMMABILITY:** 0  
**PHYSICAL HAZARD:** 0  
**Personal Protection:** See Section 8

**CAUTION:** MILD EYE IRRITATION.

**Relevant routes of exposure:** Eye contact, Skin contact

#### Potential Health Effects

**Inhalation:** Not a hazard under normal conditions of use.  
**Skin contact:** Prolonged or repeated contact may cause irritation.  
**Eye contact:** Mild eye irritation.  
**Ingestion:** Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

**Existing conditions aggravated by exposure:** Eye disorders. Skin disorders.

See Section 11 for additional toxicological information.

### 4. FIRST AID MEASURES

**Inhalation:** Remove to fresh air.

**Skin contact:** Flush with water. Get medical attention if symptoms develop and persist.

**Eye contact:** Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.

**Ingestion:** Do not induce vomiting. Give a conscious person several glasses of water. Obtain medical attention.

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## 5. FIRE-FIGHTING MEASURES

|                                     |                                                                                        |
|-------------------------------------|----------------------------------------------------------------------------------------|
| Flash point:                        | Greater than 93°C (200°F) Closed cup                                                   |
| Autoignition temperature:           | Not available                                                                          |
| Flammable/Explosive limits-lower %: | Not available                                                                          |
| Flammable/Explosive limits-upper %: | Not available                                                                          |
| Extinguishing media:                | Carbon dioxide (CO2). Dry chemical. Foam. Water.                                       |
| Special fire fighting procedures:   | Fire fighters should wear positive pressure self-contained breathing apparatus (SCBA). |
| Unusual fire or explosion hazards:  | None                                                                                   |
| Hazardous combustion products:      | Oxides of carbon. Oxides of sulfur.                                                    |

## 6. ACCIDENTAL RELEASE MEASURES

|                            |                                                                                                                                  |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Environmental precautions: | Contain spill.                                                                                                                   |
| Clean-up methods:          | Wipe up with adsorbent material (e.g. cloth, fleece). Store in a closed container until ready for disposal.<br>Flush with water. |

## 7. HANDLING AND STORAGE

|                        |                                                              |
|------------------------|--------------------------------------------------------------|
| Handling:              | Avoid eye contact.                                           |
| Storage:               | Keep in a cool, well ventilated area. Keep container closed. |
| Incompatible products: | No special restrictions on storage with other products.      |

For information on product shelf life contact Henkel Customer Service at (800) 243-4874.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

|                         |                              |
|-------------------------|------------------------------|
| Engineering controls:   | Not normally needed.         |
| Respiratory protection: | Not normally required.       |
| Skin protection:        | None required in normal use. |
| Eye/face protection:    | None required in normal use. |

See Section 2 for exposure limits.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

|                                          |                                          |
|------------------------------------------|------------------------------------------|
| Physical state:                          | Cloth impregnated with a liquid          |
| Color:                                   | Cloth: Purple Liquid: Clear Colorless    |
| Odor:                                    | Orange                                   |
| Vapor pressure:                          | Not available                            |
| pH:                                      | 8.5 - 9.5                                |
| Boiling point/range:                     | Not available                            |
| Melting point/range:                     | Not available                            |
| Specific gravity:                        | 0.995                                    |
| Vapor density:                           | Greater than 1                           |
| Evaporation rate:                        | Slower than ether.                       |
| Solubility in water:                     | Miscible                                 |
| Partition coefficient (n-octanol/water): | Not available                            |
| VOC content:                             | 0.216%; 2.15 grams/liter (EPA Method 24) |

## 10. STABILITY AND REACTIVITY

|            |         |
|------------|---------|
| Stability: | Stable. |
|------------|---------|

**Hazardous polymerization:** Will not occur.

**Hazardous decomposition products:** None reasonably foreseeable

**Incompatability:** Strong acids.

**Conditions to avoid:** None known.

## 11. TOXICOLOGICAL INFORMATION

### Carcinogen Status

| Hazardous components                 | NTP Carcinogen | IARC Carcinogen | OSHA Carcinogen |
|--------------------------------------|----------------|-----------------|-----------------|
| Sodium xylene sulfonate<br>1300-72-7 | No             | No              | No              |

### Literature Referenced Target Organ & Other Health Effects

| Hazardous components                 | Health Effects/Target Organs |
|--------------------------------------|------------------------------|
| Sodium xylene sulfonate<br>1300-72-7 | Irritant                     |

## 12. ECOLOGICAL INFORMATION

**Ecological information:** Not available

## 13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

**Recommended method of disposal:** Dispose of in accordance with Federal, State and local regulations.

**EPA hazardous waste number:** Not a RCRA hazardous waste.

## 14. TRANSPORT INFORMATION

### U.S. Department of Transportation Ground (49 CFR):

Proper shipping name: Unrestricted  
Hazard class or division: None  
Identification number: None  
Packing group: None

### International Air Transportation (ICAO/IATA):

Proper shipping name: Unrestricted  
Hazard class or division: None  
Identification number: None  
Packing group: None

### WaterTransportation (IMO/IMDG):

Proper shipping name: Unrestricted  
Hazard class or division: None  
Identification number: None  
Packing group: None  
Marine pollutant: None

## 15. REGULATORY INFORMATION

### United States Regulatory Information

|                                         |                                                                                                     |
|-----------------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>TSCA 8 (b) Inventory Status:</b>     | All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory. |
| <b>TSCA 12 (b) Export Notification:</b> | None.                                                                                               |
| <b>CERCLA/SARA Section 302 EHS:</b>     | None.                                                                                               |
| <b>CERCLA/SARA Section 311/312:</b>     | Immediate Health Hazard                                                                             |
| <b>CERCLA/SARA 313:</b>                 | None.                                                                                               |
| <b>California Proposition 65:</b>       | No California Proposition 65 listed chemicals are known to be present.                              |

### Canada Regulatory Information

|                              |                                                                                                                                                                                                                                                                                                                                         |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CEPA DSL/NDSL Status:</b> | Contains one or more components listed on the Non-Domestic Substances list. Those components must be tracked by all Canadian Importers of Record as required by the Canadian Environmental Protection Agency. They may be imported into Canada in limited quantities. Please contact Product Safety and Regulatory Affairs for details. |
| <b>WHMIS hazard class:</b>   | Exempt                                                                                                                                                                                                                                                                                                                                  |

## 16. OTHER INFORMATION

This material safety data sheet contains changes from the previous version in sections: Updated Revision Date Only

Prepared by: Regulatory Affairs

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