Material Safety Data Sheet



Revision Number: 002.1



1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Product type:

Company address:

Henkel Corporation

Rocky Hill, Connecticut 06067

One Henkel Way

Industrial Hand Wipes Pre-moistened Waterless Towels Cleaner IDH number:

337637

Item number:34943Region:United StatesContact information:Telephone:860.571.5100MEDICAL EMERGENCY Phone:Poison Control Center1-877-671-4608 (toll free) or1-303-592-1711TRANSPORT EMERGENCY Phone:CHEMTREC1-800-424-9300 (toll free) or1-703-527-3887Internet:www.henkelna.com

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW HMIS:			
Physical state: Color: Odor:	Cloth impregnated with a liquid Cloth:, Purple, Liquid:, Clear, Colorless Orange	HEALTH: FLAMMABILITY: PHYSICAL HAZARD: Personal Protection:	0 0 0 See MSDS Section 8
CAUTION:	MILD EYE IRRITATION.		
Relevant routes of exposu	Ire: Skin, Inhalation, Eyes, Inge	stion	
Potential Health Effects			
Inhalation: Skin contact: Eye contact: Ingestion:	Not a hazard under normal Repeated contact may cau Contact with eyes will caus Ingestion may cause stoma	se skin irritation e irritation.	
Existing conditions aggra exposure:	vated by Eye disorders. Skin disorde	ers.	
	This material is considered 1910.1200).	hazardous by the OSHA Hazard	Communication Standard (29 CFR

See Section 11 for additional toxicological information.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous components	CAS NUMBER	%
Sodium xylene sulfonate	1300-72-7	1 - 5
Propanediol-1,2	57-55-6	0.1 - 1

Non hazardous components

Water >90%

4. FIRST AID MEASURES

Inhalation:	Move to fresh air. If symptoms develop and persist, get medical attention.
Skin contact:	No particular measures required. If symptoms develop and persist, get medical attention.

Eye contact:	Flush eyes with water as a precaution. If symptoms develop and persist, ge medical attention.
Ingestion:	Rinse the mouth. Drink 1-2 glasses of water. If symptoms develop and pers get medical attention.
5. F	FIRE FIGHTING MEASURES
Flash point:	Does not ignite.
Autoignition temperature:	Not available
Flammable/Explosive limits - lower:	Not available
Flammable/Explosive limits - upper:	Not available
Extinguishing media:	Use media appropriate for surrounding material.
Special firefighting procedures:	None
Unusual fire or explosion hazards:	None
Hazardous combustion products:	Oxides of carbon, oxides of nitrogen, irritating organic vapors.

6. ACCIDENTAL RELEASE MEASURES

Use personal protection recommended in Section 8, isolate the hazard area and deny entry to unnecessary and unprotected personnel.

Environmental precautions:	Do not allow product to enter sewer or waterways.
Clean-up methods:	Store in a closed container until ready for disposal.

7. HANDLING AND STORAGE

Handling:

Avoid contact with eyes, skin and clothing.

Storage:

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

No special procedures.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Employers should complete an assessment of all workplaces to determine the need for, and selection of, proper exposure controls and protective equipment for each task performed.

Hazardous components	ACGIH TLV	OSHA PEL	AIHA WEEL	OTHER
Sodium xylene sulfonate	None	None	None	None
Propanediol-1,2	None	None	10 mg/m3 TWA Aerosol.	None
Engineering controls:	Use local ventilation if general ventilation is insufficient to maintain vapor concentration below established exposure limits.			
Respiratory protection:	No personal respiratory protective equipment normally required. Do not inhor vapors and fumes.		uired. Do not inhale	
Eye/face protection:	Safety goggles or safety glasses with side		th side shields.	
Skin protection:	Chemical resis	tant, impermeable gl	oves.	

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Color: Odor: Odor threshold: pH: Vapor pressure: Boiling point/range: Melting point/ range: Specific gravity: Vapor density: Flash point: Flammable/Explosive limits - lower: Flammable/Explosive limits - upper: Autoignition temperature: **Evaporation rate:** Solubility in water: Partition coefficient (n-octanol/water): VOC content:

Cloth impregnated with a liquid Cloth:, Purple, Liquid:, Clear, Colorless Orange Not available 10.6 Not available > 100 °C (> 212°F) Not available Not available Does not ignite. Not available Not available Not available Not available Soluble Not available 0.22 %; 2.15 g/l

10. STABILITY AND REACTIVITY

Stability:

Stable

Will not occur.

None known

None known

Hazardous reactions:

None

Hazardous decomposition products:

Incompatible materials:

Conditions to avoid:

11. TOXICOLOGICAL INFORMATION

Hazardous components	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
Sodium xylene sulfonate	No	No	No
Propanediol-1,2	No	No	No

Hazardous components	Health Effects/Target Organs
Sodium xylene sulfonate	Irritant
Propanediol-1,2	Irritant

12. ECOLOGICAL INFORMATION

Ecological information:

Not available

13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal:

Hazardous waste number:

Follow all local, state, federal and provincial regulations for disposal.

Not a RCRA hazardous waste.

14. TRANSPORT INFORMATION

The shipping classifications in this sections are for non-bulk packaging only (unless otherwise specified). Shipping classification may be different for bulk packaging.

U.S. Department of Transportation Ground (49 CFR)		
Proper shipping name:	Not regulated	
Hazard class or division:	None	
Identification number:	None	
Packing group:	None	
International Air Transportation (ICAO/IATA)		
Proper shipping name:	Not regulated	
Hazard class or division:	None	
Identification number:	None	
Packing group:	None	
Water Transportation (IMO/IMDG)		
Proper shipping name:	Not regulated	
Hazard class or division:	None	
Identification number:	None	

None None

15. REGULATORY INFORMATION

United States Regulatory Information

Packing group:

TSCA 8 (b) Inventory Status: TSCA 12(b) Export Notification:	All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory. None above reporting de minimus
CERCLA/SARA Section 302 EHS: CERCLA/SARA Section 311/312: CERCLA/SARA 313:	None above reporting de minimus Immediate Health None above reporting de minimus
California Proposition 65:	No California Proposition 65 listed chemicals are known to be present.
Canada Regulatory Information	
CEPA DSL/NDSL Status: WHMIS hazard class:	All components are listed on or are exempt from listing on the Canadian Domestic Substances List. Not controlled

16. OTHER INFORMATION

This material safety data sheet contains changes from the previous version in sections: New Material Safety Data Sheet format.

Prepared by: Lou Fabrizio, Regulatory Affairs Specialist

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