

Revision Number: 003.0 Issue date: 08/19/2014

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: AQUENCE PS 9627 known as SA-9627 IDH number: 908362

Product type: Adhesive

Restriction of Use: None identified Region: United States

 Company address:
 Contact information:

 Henkel Corporation
 Telephone: (860) 571-5100

 One Henkel Way
 MEDICAL EMERGENCY P

One Henkel Way

MEDICAL EMERGENCY Phone: Poison Control Center
Rocky Hill, Connecticut 06067

1-877-671-4608 (toll free) or 1-303-592-1711

TRANSPORT EMERGENCY Phone: CHEMTREC 1-800-424-9300 (toll free) or 1-703-527-3887

Internet: www.henkelna.com

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW NOT CLASSIFIED. READ ENTIRE SAFETY DATA SHEET.

HAZARD CLASS	HAZARD CATEGORY
None	None

ſ	PICTOGRAM(S)
	None

Precautionary Statements

Prevention: Not prescribed Response: Not prescribed Storage: Not prescribed Disposal: Not prescribed

Classification complies with OSHA Hazard Communication Standard (29 CFR 1910.1200) and is consistent with the provisions of the United Nations Globally Harmonized System of Classification and Labeling of Chemicals (GHS).

See Section 11 for additional toxicological information.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Component(s)	CAS Number	Percentage*
Vinyl acetate	108-05-4	0.1 - 1

^{*} Exact percentage is a trade secret. Concentration range is provided to assist users in providing appropriate protections.

4. FIRST AID MEASURES

Inhalation: Move to fresh air. If not breathing, give artificial respiration. Get immediate

medical attention.

Skin contact: Immediately wash skin thoroughly with soap and water. Remove contaminated

clothing and footwear. Get immediate medical attention.

Eve contact: Rinse immediately with plenty of water, also under the evelids, for at least 15

minutes. Get immediate medical attention.

Ingestion: DO NOT induce vomiting unless directed to do so by medical personnel.

Never give anything by mouth to an unconscious person. Get immediate

medical attention.

Symptoms: See Section 11.

5. FIRE FIGHTING MEASURES

Extinguishing media: Use extinguishing measures appropriate to local circumstances and the

surrounding environment.

Special firefighting procedures: Keep unnecessary personnel away. Fire fighters should wear positive

pressure self-contained breathing apparatus (SCBA).

Unusual fire or explosion hazards: This product is an agueous mixture which will not burn. If evaporated to

dryness, the solid residue may pose a slight fire hazard.

Hazardous combustion products: Oxides of carbon.

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: Prevent further leakage or spillage if safe to do so. Do not allow material to

contaminate ground water system. Do not allow product to enter sewer or

waterways.

Clean-up methods: Keep unnecessary personnel away. Ensure adequate ventilation. Wear

appropriate protective equipment and clothing during clean-up. Dispose of

contaminated material as waste according to Section 13.

7. HANDLING AND STORAGE

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

Storage: For safe storage, store between 1 °C (33.8 °F) and 37 °C (98.6 °F)

Do not freeze.

For information on product shelf life, please review labels on container or check the Technical Data Sheet.

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 Component(s)	ACGIH TLV	OSHA PEL	AIHA WEEL	OTHER
Vinyl acetate	10 ppm TWA 15 ppm STEL	None	None	None

Engineering controls: Work should be done in an adequately ventilated area (i.e., ventilation

sufficient to maintain concentrations below one half of the PEL and other relevant standards). Local exhaust ventilation is recommended when general

ventilation is not sufficient to control airborne contamination.

Respiratory protection: Use NIOSH approved respirator if there is potential to exceed exposure

limit(s). Observe OSHA regulations for respirator use (29 CFR 1910.134).

Eye/face protection: Safety goggles or safety glasses with side shields. Full face protection should

be used if the potential for splashing or spraying of product exists.

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Skin protection: Use impermeable gloves and protective clothing as necessary to prevent skin

contact. Wear suitable protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Liquid Physical state: Color: White Odor: Characteristic Odor threshold: Not available. pH: 5.5 - 7.5 Vapor pressure: Not determined

Boiling point/range: 100 °C (212°F)

Melting point/ range: 0 °C (32°F) (Freezing point)

Specific gravity: Vapor density: 1.0

Heavier than air. Flash point: Not applicable Flammable/Explosive limits - lower: Not available. Flammable/Explosive limits - upper: Not available. Autoignition temperature: Not determined Evaporation rate: Same as water. Solubility in water: Miscible

Partition coefficient (n-octanol/water): Not determined

VOC content: 5 g/l (minus exempt solvents and water).

Viscosity: Not available. **Decomposition temperature:** Not available.

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of storage and use.

Hazardous reactions: Will not occur.

Hazardous decomposition

products:

Oxides of carbon.

Incompatible materials: Contact with water reactive materials (such as oleum) can cause exothermic reactions.

Reactivity: Not available.

Conditions to avoid: Do not freeze.

11. TOXICOLOGICAL INFORMATION

Relevant routes of exposure: Skin, Inhalation, Eyes

Potential Health Effects/Symptoms

Inhalation: Inhalation of vapors or mists of the product may be irritating to the respiratory system. Skin contact:

No skin irritation can be expected from single short-term exposure to this product. Prolonged

or repeated contact may produce some irritation.

This product may cause irritation to the eyes. Eye contact:

Ingestion: Ingestion of this product is unlikely. However, ingestion of product may produce gastrointestinal

irritation and disturbances.

Hazardous Component(s)	LD50s and LC50s	Immediate and Delayed Health Effects
Vinyl acetate	Oral LD50 (RAT) = 2,920 mg/kg Dermal LD50 (RABBIT) = 2,335 mg/kg Inhalation LC50 (RABBIT, 4 h) = 2500 ppm Inhalation LC50 (RABBIT, 4 h) = 2511 ppm Inhalation LC50 (RABBIT, 4 h) = 8800 ppm Inhalation I C50 (RABBIT, 4 h) = 3680 ppm	Central nervous system, Irritant, Mutagen, Some evidence of carcinogenicity

Hazardous Component(s)	NTP Carcinogen	IARC Carcinogen	OSHA Carcinogen (Specifically Regulated)
Vinyl acetate	No	Group 2B	No

12. ECOLOGICAL INFORMATION

Ecological information: Not available.

13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal: Legal disposition of wastes is the responsibility of the owner/generator of the

waste. Applicable federal, state and/or local regulations must be followed during treatment, storage, or disposal of waste containing this product.

Hazardous waste number: Not a RCRA hazardous waste.

14. TRANSPORT INFORMATION

The transport information provided in this section only applies to the material/formulation itself, and is not specific to any package/configuration.

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 Packing group: None

15. REGULATORY INFORMATION

United States Regulatory Information

TSCA 8 (b) Inventory Status: All components are listed or are exempt from listing on the Toxic Substances Control Act

Inventory.

TSCA 12 (b) Export Notification: None above reporting de minimis

CERCLA/SARA Section 302 EHS:

on 302 EHS: None above reporting de minimis Delayed Health

CERCLA/SARA Section 311/312: CERCLA/SARA Section 313:

This product contains the following toxic chemicals subject to the reporting requirements of

section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40

CFR 372). Vinyl acetate (CAS# 108-05-4).

California Proposition 65: This product contains a chemical known in the State of California to cause cancer. This

product contains a chemical known to the State of California to cause birth defects or other

reproductive harm.

Canada Regulatory Information

IDH number: 908362

CEPA DSL/NDSL Status: All components are listed on or are exempt from listing on the Canadian Domestic

Substances List.

16. OTHER INFORMATION

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

Prepared by: J. Boryszewski, Regulatory Affairs

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