



# SAFETY DATA SHEET

## COPYDEX ADHESIVE

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

**PRODUCT NAME:** COPYDEX ADHESIVE

**PART No.:** 1039, 260918, 260919, 260920, 260921, 260922, 260923, 260924

**APPLICATIONS:** Adhesive

**SUPPLIER:** Henkel Consumer Adhesives  
Road 5, Winsford Industrial Estate  
Winsford  
Cheshire CW7 3QY  
Tel: 01606 593933  
Fax: 01606 863762

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME			CONTENT
<b>CAS No.:</b>	<b>EINECS Nr.:</b>	<b>CLASSIFICATION</b>	
AMMONIUM HYDROXIDE			0-1 %
1336-21-6	215-647-6	C ,N R-34, 50	

The Full Text for all R-Phrases are Displayed in Section 16

**COMPOSITION COMMENTS:** Water based adhesive compounded from low ammonia natural rubber latex

### 3. HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

### 4. FIRST AID MEASURES

**INHALATION:** Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

**INGESTION:** NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues.

**SKIN:** Remove affected person from source of contamination. Promptly wash contaminated skin with soap or mild detergent and water. Promptly remove clothing if soaked through and wash as above. Get medical attention if irritation persists after washing.

**EYES:** Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15

minutes. Get medical attention if any discomfort continues.

## 5. FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** This material is not flammable. Use extinguishing media appropriate for surrounding fire.

## 6. ACCIDENTAL RELEASE MEASURES

**SPILL CLEANUP METHODS:** Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

## 7. HANDLING AND STORAGE

**USAGE PRECAUTIONS:** Avoid spilling, skin and eye contact.

**STORAGE PRECAUTIONS:** Keep in cool, dry, ventilated storage and closed containers. Keep in original container.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT NAME:	CAS No.:	STD	LT EXP 8 Hrs	ST EXP 15 Min
AMMONIUM HYDROXIDE	1336-21-6	OES	25 ppm	35 ppm

**VENTILATION:** Well ventilated area.

**PROTECTIVE GLOVES:** No specific hand protection noted, but gloves may still be advisable.

**EYE PROTECTION:** If risk of splashing, wear safety goggles or face shield.

**OTHER PROTECTION:** Wear appropriate clothing to prevent reasonably probable skin contact.

**HYGIENIC WORK PRACTICES:** DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE:** Viscous. Opaque. Liquid.

**COLOUR:** White. to Off-white.

**ODOUR/TASTE:** Characteristic. Mild (or faint). Ammonia.

**BOILING POINT (°C, interval):** ~ 100      **Pressure:**

**DENSITY/SPECIFIC GRAVITY (g/ml):** ~ 0.95      **Temperature (°C):** 20

**pH-VALUE, CONC. SOLUTION:** ~10

**VISCOSITY (interval):** Brookfield ~ 9000 cps      **Temperature (°C):** 20

**SOLUBILITY DESCRIPTION:** Miscible with water.

## 10. STABILITY AND REACTIVITY

<b>STABILITY:</b>	Normally stable. Avoid: Freezing.
<b>CONDITIONS TO AVOID:</b>	Avoid excessive heat for prolonged periods of time.
<b>HAZARDOUS DECOMP. PRODUCTS:</b>	Fire creates: Carbon monoxide (CO). Carbon dioxide (CO <sub>2</sub> ).

## 11. TOXICOLOGICAL INFORMATION

<b>HEALTH WARNINGS:</b>	No specific health warnings noted.
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## 12. ECOLOGICAL INFORMATION

<b>ECOLOGICAL INFORMATION:</b>	Not regarded as dangerous for the environment.
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## 13. DISPOSAL CONSIDERATIONS

<b>DISPOSAL METHODS:</b>	Dispose of in accordance with Local Authority requirements.
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## 14. TRANSPORT INFORMATION

<b>ROAD TRANSPORT NOTES:</b>	Not Classified
<b>RAIL TRANSPORT NOTES:</b>	Not Classified.
<b>SEA TRANSPORT NOTES:</b>	Not Classified.
<b>AIR TRANSPORT NOTES:</b>	Not Classified.

## 15. REGULATORY INFORMATION

**NC** Not classified

<b>RISK PHRASES:</b>	Not classified.
<b>SAFETY PHRASES:</b>	Not classified.
<b>STATUTORY INSTRUMENTS:</b>	Chemicals (Hazard Information and Packaging) Regulations.
<b>APPROVED CODE OF PRACTICE:</b>	Classification and Labelling of Substances and Preparations Dangerous for Supply.
<b>GUIDANCE NOTES:</b>	Occupational Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

## 16. OTHER INFORMATION

**ISSUED BY:** Technical Services Department, Winsford, Cheshire

**REVISION DATE:** 13-05-2003

**R-PHRASES (Full Text):** R-34 Causes burns. R-50 Very toxic to aquatic organisms.

**DISCLAIMER:** Every effort has been made to ensure that this information is accurate and up to date. Users are reminded that they should ensure that they have retained or internally circulated the most up to date copy as provided to the persons or work locations which require them. No warranty is implied or given as to suitability for use for any activity which is not covered by either the technical data sheet or restrictions of use as above.