



SAFETY DATA SHEET

SOLVITE EXTRA STRONG ALL PURPOSE WALLPAPER ADHESIVE

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

PRODUCT NAME	SOLVITE EXTRA STRONG ALL PURPOSE WALLPAPER ADHESIVE
PRODUCT NO.	260651,582588,582589,582610,582783,582784,582785,483862,680379,680380,680391,260652,834386,834388,834390,834411,834412,834413,260646,260647,260648,623466,260675,305126,409247,582587,621939,834389,582586
APPLICATION	Wallcovering adhesive
SUPPLIER	Henkel Consumer Adhesives Road 5, Winsford Industrial Estate Winsford Cheshire CW7 3QY T: 01606 593933 F: 01606 863762 E: technical.services@henkel.co.uk

2 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
N-BUTYL-1,2-BENZISOTHIAZOLIN-3-ONE	420-590-7	4299-07-4	<0.1%	C;R34. N;R50/53. R43.
POLYMERIC BIGUANIDE HYDROCHLORIDE		27083-27-8	<0.1%	Xn;R22. Xi;R38,R41. N;R50/53. R43.
SODIUM HYDROXIDE	215-185-5	1310-73-2	<0.5%	C;R35

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

COMPOSITION COMMENTS

Potato starch caboxymethyl ether - sodium salt (CAS 68412-91-9) with fungicide to inhibit mould growth.

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 CONTACT

Remove affected person from source of contamination. Wash skin thoroughly with soap and water. Get medical attention if irritation persists after washing.

EYE CONTACT

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 product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

SPECIAL FIRE FIGHTING PROCEDURES

Use pressurised air mask if product is involved in a fire.

SPECIFIC HAZARDS

Carbon dioxide (CO₂). Carbon monoxide (CO). Hydrogen chloride (HCl).

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6 ACCIDENTAL RELEASE MEASURES

SPILL CLEAN UP METHODS

Avoid generation and spreading of dust. Shovel into dry containers. Cover and move the containers. Flush the area with water. Flush area clean with lots of water. Be aware of potential for surfaces to become slippery.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Avoid spilling, skin and eye contact. Avoid handling which leads to dust formation. No smoking.

STORAGE PRECAUTIONS

Store in tightly closed original container in a cool, dry well-ventilated place.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	LT - ppm	LT - mg/m3	ST - ppm	ST - mg/m3
SODIUM HYDROXIDE	OES				2 mg/m3

PROTECTIVE EQUIPMENT



ENGINEERING MEASURES

No particular ventilation requirements.

RESPIRATORY EQUIPMENT

No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.

HAND PROTECTION

Use suitable protective gloves if risk of skin contact. Rubber or plastic.

EYE PROTECTION

If risk of splashing, wear safety goggles or face shield.

HYGIENE MEASURES

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 contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Flakes Powder, dust		
COLOUR	White / off-white		
ODOUR	Mild (or faint). Fishy.		
SOLUBILITY	Soluble in water.		
BULK DENSITY	~ 0.3 kg/l	pH-VALUE, DILUTED SOLUTION	~ 10 @ 3 %

10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions.

CONDITIONS TO AVOID

Avoid excessive heat for prolonged periods of time.

HAZARDOUS DECOMPOSITION PRODUCTS

Fire creates: Carbon dioxide (CO₂). Carbon monoxide (CO). Hydrogen chloride (HCl).

11 TOXICOLOGICAL INFORMATION

HEALTH WARNINGS

No specific health warnings noted. Dust may irritate respiratory system.

12 ECOLOGICAL INFORMATION

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ECOTOXICITY

Not regarded as dangerous for the environment.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

14 TRANSPORT INFORMATION

ROAD TRANSPORT NOTES	Not Classified
RAIL TRANSPORT NOTES	Not Classified.
SEA TRANSPORT NOTES	Not Classified.
AIR TRANSPORT NOTES	Not Classified.

15 REGULATORY INFORMATION

RISK PHRASES

NC	Not classified.
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SAFETY PHRASES

S2	Keep out of the reach of children
S24	Avoid contact with skin.

STATUTORY INSTRUMENTS

Chemicals (Hazard Information and Packaging) Regulations.

APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply.

GUIDANCE NOTES

Occupational Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

16 OTHER INFORMATION

INFORMATION SOURCES

Material Safety Data Sheet, Misc. manufacturers.

ISSUED BY

Technical Services Department, Winsford, Cheshire

REVISION DATE 18-11-2005

RISK PHRASES IN FULL

R22	Harmful if swallowed.
R34	Causes burns.
R35	Causes severe burns.
R38	Irritating to skin.
R41	Risk of serious damage to eyes.
R43	May cause sensitisation by skin contact.
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

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.