Safety Data Sheet

according to Regulation (EC) No 1907/2006

WICKES VINYL SILK EMULSION COLOURS

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

WICKES VINYL SILK EMULSION COLOURS

Abbreviation: 1000

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

water based emulsion for walls and ceilings

Uses advised against

Not required under normal use.

1.3. Details of the supplier of the safety data sheet

Company name:	Wickes Building Supplies Limited
	Lodge Way House
Street:	Harlestone Road
Place:	NN5 7UG Northampton
Telephone:	0844 892 2701
e-mail:	safetydatasheet@jwo.com
Contact person:	Customer Service Telephone: 0844 892 2701
Internet:	www.wickes.co.uk
Responsible Department:	GBK GmbH - Global Regulatory Compliance - Emergency-Nr +49(0)6132-84463

1.4. Emergency telephone number:

+49 (0)6132-84463

SECTION 2: Hazards identification

2.2. Label elements

Regulation (EC) No. 1272/2008

Special labelling of certain mixtures

EUH208 Contains benz/methyl/chlormethyl-isothiazolon. May produce an allergic reaction.

Additional advice on labelling

The product does not require a hazard warning label in accordance with EC directives/German regulations on dangerous substances.

2.3. Other hazards

For allergy sufferers, see details in section 11

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

water based emulsion for walls and ceilings

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Remove contaminated soaked clothing immediately.
If you feel unwell, seek medical advice.

After inhalation

Move to fresh air in case of accidental inhalation of vapours.
In the event of symptoms refer for medical treatment.

After contact with skin

Wash off immediately with soap and plenty of water.
Consult a doctor if skin irritation persists.

After contact with eyes

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
If eye irritation persists, consult a specialist.

After ingestion

Drink plenty of water.
If you feel unwell, seek medical advice.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Product itself does not burn.
Fire-extinguishing activities according to surrounding.

5.2. Special hazards arising from the substance or mixture

Carbon monoxide and carbon dioxide.

5.3. Advice for firefighters

Use breathing apparatus with independent air supply.

Additional information

Cool containers at risk with water spray jet.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

In case of vapour formation use respirator.
Avoid contact with skin, eyes and clothing.
Ensure adequate ventilation.

6.2. Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

6.3. Methods and material for containment and cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder).
Shovel into suitable container for disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Keep container tightly closed.
Avoid contact with eyes and skin.
Use only in thoroughly ventilated areas.

Advice on protection against fire and explosion

No special protective measures against fire required.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed in a dry, cool and well-ventilated place.

Further information on storage conditions

Keep away from food, drink and animal feeding stuffs.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.2. Exposure controls

Appropriate engineering controls

Ensure adequate ventilation, especially in confined areas.

Protective and hygiene measures

Avoid contact with eyes and skin.
Wash hands before breaks and immediately after handling the product.
When using, do not eat, drink or smoke.
Take off immediately all contaminated clothing.

Eye/face protection

Safety goggles with side protection.

Hand protection

Glove material specification [make/type, thickness, permeation time/life, wetting resistance]: Butyl latex, 0,7 mm, 480 min., 60 min., i.e. protective glove made by www.kcl.de. This recommendation refers exclusively to the chemical compatibility and the lab test conforming to EN 374 carried out under lab conditions.

Respiratory protection

No personal respiratory protective equipment normally required.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	Highly viscous
Colour:	Various / white
Odour:	Characteristic

		Test method
pH-Value:	8-9,5	
Changes in the physical state		
Melting point:	(n.a. = not applicable; n.d. = not determined)	
Initial boiling point and boiling range:	(n.a. = not applicable; n.d. = not determined)	
Sublimation point:	(n.a. = not applicable; n.d. = not determined)	
Softening point:	(n.a. = not applicable; n.d. = not determined)	
Pour point:	(n.a. = not applicable; n.d. = not determined)	
Flash point:	Not applicable.	
Flammability		
Solid:	(n.a. = not applicable; n.d. = not determined)	
Gas:	(n.a. = not applicable; n.d. = not determined)	
Lower explosion limits:	(n.a. = not applicable; n.d. = not determined)	
Auto-ignition temperature		
Solid:	(n.a. = not applicable; n.d. = not determined)	
Gas:	(n.a. = not applicable; n.d. = not determined)	

Vapour pressure: (at 20 °C)	ca. 23 hPa
Vapour pressure:	(n.a. = not applicable; n.d. = not determined)
Density (at 20 °C):	1,18-1,22 g/cm³
Bulk density:	(n.a. = not applicable; n.d. = not determined)
Water solubility:	Completely miscible
Viscosity / dynamic: (at 20 °C)	5000-60000 mPa·s
Viscosity / kinematic:	(n.a. = not applicable; n.d. = not determined)
Flow time:	(n.a. = not applicable; n.d. = not determined)
Vapour density:	(n.a. = not applicable; n.d. = not determined)
Evaporation rate:	(n.a. = not applicable; n.d. = not determined)
Solvent separation test:	(n.a. = not applicable; n.d. = not determined)

9.2. Other information

SECTION 10: Stability and reactivity

10.1. Reactivity

(n.a. = not applicable; n.d. = not determined)

10.2. Chemical stability

(n.a. = not applicable; n.d. = not determined)

10.3. Possibility of hazardous reactions

(n.a. = not applicable; n.d. = not determined)

10.4. Conditions to avoid

To avoid thermal decomposition, do not overheat.

10.5. Incompatible materials

(n.a. = not applicable; n.d. = not determined)

10.6. Hazardous decomposition products

Carbon monoxide and carbon dioxide.

Further information

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

Based on available data, the classification criteria are not met.

Irritation and corrosivity

Based on available data, the classification criteria are not met.

Sensitising effects

Based on available data, the classification criteria are not met.

STOT-single exposure

Based on available data, the classification criteria are not met.

Severe effects after repeated or prolonged exposure

Based on available data, the classification criteria are not met.

Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

Specific effects in experiment on an animal

non-sensitising

Practical experience

Observations relevant to classification

If appropriately handled and if in accordance with the general hygienic rules, no damages to health have become known.

SECTION 12: Ecological information

Further information

Ecological injuries are not known or expected under normal use.
Do not flush into surface water or sanitary sewer system.
Low hazard to waters.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Advice on disposal

Where possible recycling is preferred to disposal.
Can be incinerated, when in compliance with local regulations.

Waste disposal number of waste from residues/unused products

080120 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU and removal of paint and varnish; aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19

Waste disposal number of used product

080120 WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU and removal of paint and varnish; aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19

Contaminated packaging

Empty containers should be taken for local recycling, recovery or waste disposal.

SECTION 14: Transport information

Other applicable information

Not subject of the requirements of ADR/RID.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU regulatory information

2004/42/EC (VOC): 2004/42/EG A/b 100(2010) <1g/l VOC

Additional information

Directive 2004/42/EG: compliant
1907/2006/EG REACH: compliant

National regulatory information

Water contaminating class (D): 1 - slightly water contaminating

SECTION 16: Other information

Relevant H and EUH statements (number and full text)

EUH208 Contains benz/methyl/chlormethyl-isothiazolon. May produce an allergic reaction.

Further Information

Data of items 4 to 8, as well as 10 to 12, do partly not refer to the use and the regular employing of the product (in this sense consult information on use and on product), but to liberation of major amounts in case of accidents and irregularities.
The information describes exclusively the safety requirements for the product(s) and is based on the present level of our knowledge.
The delivery specifications are contained in the corresponding product sheet.
This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.
(n.a. = not applicable; n.d. = not determined)

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)