

Section 1

Substance / Mixture & Company Identification

- 1.1 **Product identifier.**
Hemway Interior Acrylic Matt Paint
- 1.2 **Relevant identified uses of the substance or mixture and uses advised against.**
Surface coating.
- Application of the substance or mixture**
Surface coating.
- 1.3 **Details of the supplier of the safety data sheet.**
Hemway
Unit N1
Gildersome Spur
Industrial Estate
Leeds
LS27 7JZ
Further information obtainable from contact@hemway.com.
- 1.4 **Emergency telephone number.**
0113 350 8545

Section 2

Hazards Identification

- 2.1 **Classification of the substance or mixture.**

Classification according to Regulation (EC) No 1272/2008
The product is not classified, according to the GB CLP regulation.
- 2.2 **Label elements.**

Labelling according to Regulation (EC) No 1272/2008
Void.
- Hazard pictograms**
Void.

Signal word

Void.

Hazard statements

Void.

P501

Dispose of contents / container in accordance with local / regional / national / international regulations.

Additional information

EUH208 Contains 2-methyl-2H-isothiazol-3-one, reaction mass of: 5-chloro-2-methyl-4 isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1), 2-octyl-2H isothiazol-3-one. May produce an allergic reaction.

2.3 Other hazards.

Results of PBT and vPvB assessment

PBT

Not applicable.

vPvB

Not applicable.

Section 3

Ingredients Composition / Information

3.2 Chemical characterisation: Mixtures.

Description

Mixture of substances listed below with non-hazardous additions.

Dangerous components		
CAS: 9004-58-4 EC number: 618-385-4	Ethylhydroxyethyl Cellulose Substance with a community workplace exposure limit.	>1-≤2.5%

Additional information

For the wording of the listed hazard phrases refer to Section 16.

Section 4

First Aid Measures

4.1 Description of first aid measures.

After inhalation

Supply fresh air. Consult doctor in case of complaints.

After skin contact

Immediately wash with water and soap and rinse thoroughly. Remove contaminated clothing.

After eye contact

Rinse opened eye for several minutes under running water.

After swallowing

Do not induce vomiting. Call for medical help immediately and show safety datasheet or label.

4.2 Most important symptoms and effects, both acute and delayed.

No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed.

Treat symptomatically.

Section 5

Firefighting Measures

5.1 Extinguishing media.

Suitable extinguishing agents

CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

5.2 Special hazards arising from the substance or mixture.

No further relevant information available.

5.3 Advice for firefighters.

Protective equipment

Put on breathing apparatus.

Section 6

Accidental Release Measures

- 6.1 Personal precautions, protective equipment and emergency procedures.**
Not required.
- 6.2 Environmental precautions.**
Dilute with plenty of water.
Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up.**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- 6.4 Reference to other sections.**
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.

Section 7

Handling & Storage

- 7.1 Precautions for safe handling.**
Keep receptacles tightly sealed.
- Hygiene measures**
Wash hands before breaks and at the end of workday.
- Information about fire and explosion protection**
No special measures required.
- 7.2 Conditions for safe storage, including any incompatibilities.**
- Requirements to be met by storerooms and receptacles**
No special requirements.
- Information about storage in one common storage facility**
Not required.
- Further information about storage conditions**
Keep receptacle tightly sealed and in a well-ventilated place.
Keep away from heat.

7.3 Specific end use(s).
No further relevant information available.

Section 8
Exposure Controls & Personal Protection

8.1 Control parameters.
Additional information about design of technical facilities
No further data. See Section 7.

Ingredients with limit values that require monitoring at the workplace	
9004-58-4 Ethylhydroxyethyl Cellulose	
EH40	Long-term value: 4 mg/m ³

Additional information
The lists valid during the making were used as basis.

8.2 Exposure controls.

General protective and hygienic measures
Wash hands before breaks and at the end of work.

Respiratory protection
If spraying this product, an ABEK respirator to EN141 and EN405 is normally sufficient. If in doubt, consult a respirator manufacturer and show this safety data sheet.

Protection of hands
Not required.

Eye protection
Goggles recommended during refilling.

Section 9
Physical & Chemical Properties

9.1 Information.

<p>General information</p> <p>Appearance</p> <p>Form</p> <p>Colour</p> <p>Odour</p> <p>Odour threshold</p>	<p>Liquid</p> <p>According to product specification</p> <p>Characteristic</p> <p>Not determined</p>
<p>pH-value</p>	<p>Not determined</p>
<p>Change in condition</p> <p>Melting point and freezing point</p> <p>Initial boiling point and boiling range</p>	<p>Undetermined</p> <p>100°C</p>
<p>Flash point</p>	<p>>93°C</p>
<p>Flammability</p>	<p>Not applicable</p>
<p>Decomposition temperature</p>	<p>Not determined</p>
<p>Ignition temperature</p>	<p>Product is not selfigniting</p>
<p>Explosive properties</p>	<p>Product does not present an explosion hazard</p>
<p>Explosion limits</p> <p>Lower</p> <p>Upper</p>	<p>Not determined</p> <p>Not determined</p>
<p>Vapour pressure at 20°C</p>	<p>23 hPa</p>

Density	Not determined
Relative density	Not determined
Vapour density	Not determined
Evaporation rate	Not determined
Solubility in / Miscibility with water	Fully miscible
Partition coefficient: n-octanol / water	Not determined
Viscosity	
Dynamic	Not determined
Kinematic	Not determined
Solvent content	
Organic solvents	0.5%
Water	48.6%
Solids content	51.0%

9.2 Other information.

No further relevant information available.

Section 10

Stability & Reactivity

10.1 Reactivity.

No further relevant information available.

10.2 Chemical stability.

Stable under normal conditions.

Thermal decomposition / conditions to be avoided

No decomposition if used according to specifications.

- 10.3 Possibility of hazardous reactions.**
No dangerous reactions known.
- 10.4 Conditions to avoid.**
No further relevant information available.
- 10.5 Incompatible materials.**
No further relevant information available.
- 10.6 Hazardous decomposition products.**
No dangerous decomposition products when stored and handled correctly.

Section 11

Toxicological Information

11.1 Information on toxicological effects.

Acute toxicity

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

Primary irritant effect

Skin corrosion / irritation

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

Serious eye damage / irritation

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

Respiratory or skin sensitisation

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

Additional toxicological information

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Germ cell mutagenicity

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

Carcinogenicity

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

Reproductive toxicity

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

STOT-single exposure

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

STOT-repeated exposure

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

Aspiration hazard

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

Section 12**Ecological Information****12.1 Toxicity.****Aquatic toxicity**

No further relevant information available.

12.2 Persistence and degradability.

No further relevant information available.

12.3 Bioaccumulative potential.

No further relevant information available.

12.4 Mobility in soil.

No further relevant information available.

12.5 General notes.

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water.
Do not allow product to reach ground water, water course or sewage system.
Danger to drinking water if even small quantities leak into the ground.

12.6 Results of PBT and vPvB assessment.**PBT**

Not applicable.

vPvB

Not applicable.

12.7 Other adverse effects.

No further relevant information available.

Section 13

Disposal Considerations

13.1 Waste treatment methods.

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

13.2 Uncleaned packaging.

Disposal must be made according to official regulations.

13.3 Recommended cleansing agents.

Water, if necessary together with cleansing agents.

Section 14

Transport Information

14.1 UN number.

ADR, IMDG, IATA

Void.

14.2 UN proper shipping name.

ADR, IMDG, IATA

Void.

14.3 Transport hazard class(es).

ADR, ADN, IMDG, IATA

Void.

14.4 Packing group.

ADR, IMDG, IATA

Void.

14.5 Environmental hazards.

Not applicable.

14.6 Special precautions for user.

Not applicable.

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code.
Not applicable.

14.8 UN 'Model Regulation'.
Void.

**Section 15
Regulatory Information**

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

MAK (German Maximum Workplace Concentration)

None of the ingredients is listed.

Poisons Act			
Regulated explosives precursors	None of the ingredients are listed.		
Regulated poisons	None of the ingredients are listed.		
Reportable explosives precursors	None of the ingredients are listed.		
Reportable poisons	1336-21-6	10-35% ammonia solution	10%

Directive 2012/18/EU: Named dangerous substances: Annex I

None of the ingredients are listed.

Technical instructions (air)	
Class	Share
Wasser	48.6%
NK	0.5%

Waterhazard class

Water hazard class 2 (Self-assessment): hazardous for water.

15.2 Chemical safety assessment.

A chemical safety assessment has not been carried out.

Section 16

Other Information

16.1 Information.

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

16.2 Department issuing SDS.

Product safety department.

16.3 Abbreviations and acronyms.

ADR

Accord relatif au transport international des marchandises dangereuses par route / European Agreement Concerning the International Carriage of Dangerous Goods by Road.

IMDG

International Maritime Code for Dangerous Goods.

IATA

International Air Transport Association.

GHS

Globally Harmonised System of Classification and Labelling of Chemicals.

EINECS

European Inventory of Existing Commercial Chemical Substances.

ELINCS

European List of Notified Chemical Substances.

CAS

Chemical Abstracts Service (division of the American Chemical Society).

PBT

Persistent, Bioaccumulative and Toxic.

vPvB

very Persistent and very Bioaccumulative.