

**Safety Data Sheet**  
according to Regulation (EC) No. 1907/2006 (REACH)

HOME  
MADE  
BY \_\_\_\_\_

**Trade name :** 26 INTERIOR MATT WATERBASED LACQUER  
**Revision date :** 22.04.2020  
**Print date :** 13-07-2020

**Version (Revision) :** 6.0.0 (5.0.0)

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

**1.1 Product identifier**

26 INTERIOR MATT WATERBASED LACQUER

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

Topcoat

**1.3 Details of the supplier of the safety data sheet**

**Supplier (manufacturer/importer/only representative/downstream user/distributor)**

Home Made By Netherlands B.V.

**Street :** Jan van Gentstraat 20

**Postal code/city :** 1171 GL BADHOEVEDORP

**Telephone :** 020-4711734

**Information contact :** klantenservice@homemadeby.nl

**1.4 Emergency Telephone Number:**

020-4711735 Outside office hours: call a Poison Center or doctor/physician.

**SECTION 2: Hazards identification**

**2.1 Classification of the substance or mixture**

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

**Classification according to Regulation (EC) No 1272/2008 [CLP]**

None

**2.2 Label elements**

**Labelling according to Regulation (EC) No. 1272/2008 [CLP]**

**Special rules for supplemental label elements for certain mixtures**

EUH208

Contains 2,4,7,9-TETRAMETHYLDEC-5-YNE-4,7-DIOL ; 1,2-BENZISOTHIAZOL-3(2H)-ONE ;  
REACTION MASS OF: 5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE AND 2-METHYL-2H-  
ISOTHIAZOL-3-ONE (3:1).May produce an allergic reaction.

EUH210

Safety data sheet available on request.

**Remark**

The specific concentration limits for the mixture of (3: 1) 5-chloro-2-methyl-2h-isothiazol-3-one and 2-methyl-2h-isothiazol-3-one (CAS 55965-84-9) and for 2 -methylisothiazole-3 (2h) -one (CAS 2682-20-4 2) are set at  $\geq 0.0015\%$  for Skin Sensitization 1A (H317). This product contains neither substance at a concentration of  $\geq 0.0015\%$ , so it is not classified as a skin sensitizer.

**2.3 Other hazards**

None

**SECTION 3: Composition/information on ingredients**

**3.2 Mixtures**

This mixture does not contain any substances presenting a health or environmental hazard within the meaning of the Dangerous Substances Directive 67/548/EEC or Regulation (EC) No 1272/2008, assigned a Community workplace exposure limit, classified as PBT/vPvB or included in the Candidate List.

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## Hazardous ingredients

None

## Components according to regulation (EG) Nr. 648/2004

None

## SECTION 4: First aid measures

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). Never give anything by mouth to an unconscious person or a person with cramps. If unconscious place in recovery position and seek medical advice.

### 4.1 Description of first aid measures

#### Following inhalation

If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. When in doubt or if symptoms are observed, get medical advice.

#### In case of skin contact

After contact with skin, wash immediately with plenty of water and soap. Immediately remove any contaminated clothing, shoes or stockings. When in doubt or if symptoms are observed, get medical advice.

#### After eye contact

Rinse immediately carefully and thoroughly with eye-bath or water. Remove contact lenses, if present and easy to do. Continue rinsing. In case of eye irritation consult an ophthalmologist.

#### After ingestion

Rinse mouth thoroughly with water. If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Do NOT induce vomiting. When in doubt or if symptoms are observed, get medical advice.

#### Self-protection of the first aider

First aider: Pay attention to self-protection!

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

No information available.

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

None

## SECTION 5: Firefighting measures

### 5.1 Extinguishing media

Foam, Carbon dioxide (CO<sub>2</sub>), Extinguishing powder, Water.

### 5.2 Special hazards arising from the substance or mixture

Heating causes rise in pressure with risk of bursting. Hazardous combustion products Carbon monoxide Carbon dioxide (CO<sub>2</sub>) (dense) black smoke, Organic acids aldehydes.

### 5.3 Advice for firefighters

Do not allow run-off from fire-fighting to enter drains or water courses.

## SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

See protective measures under point 7 and 8.

### 6.2 Environmental precautions

Use appropriate container to avoid environmental contamination.

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**6.3 Methods and material for containment and cleaning up**

Prevent leaks and prevent soil / water pollution caused by leaks. Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13).

**6.4 Reference to other sections**

SECTION 8: Exposure controls/personal protection SECTION 13: Disposal considerations

**SECTION 7: Handling and storage**

Take care for general good hygiene and housekeeping.

**7.1 Precautions for safe handling**

Protective measures Personal protection equipment: see section 8 When using do not eat, drink, smoke, sniff. Wash hands before eating, drinking or smoking. Immediately remove any contaminated clothing, shoes or stockings.

**7.2 Conditions for safe storage, including any incompatibilities**

**Requirements for storage rooms and vessels**

Keep container tightly closed and in a well-ventilated place. Keep only in the original container at temperature not exceeding 40 °C.

**7.3 Specific end use(s)**

None

**SECTION 8: Exposure controls/personal protection**

**8.1 Control parameters**

None

**8.2 Exposure controls**

**Appropriate engineering controls**

Provide for sufficient ventilation. This can be achieved by local exhaust or general exhaust air collection. Wear a suitable respirator if the ventilation is not sufficient to keep the solvent vapour concentration below the occupational limit values.

**Personal protection equipment**

**Eye/face protection**

**Suitable eye protection**

Eye glasses with side protection.

**Skin protection**

Only wear fitting, comfortable and clean protective clothing.

**Hand protection**

Suitable gloves type Protective gloves according to DIN EN 374 NBR (Nitrile rubber) Thickness > 0,4 mm;  
Breakthrough time (maximum wearing time) > 480 min. Check protective gloves before each use concerning their normal condition.

**8.3 Additional information**

Do not allow to enter into surface water or drains.

**SECTION 9: Physical and chemical properties**

**9.1 Information on basic physical and chemical properties**

**Colour :** No information available.

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**Odour :** Noticeable.

## Safety characteristics

<b>Physical state :</b>			Liquid
<b>Melting point/freezing point :</b>			not relevant
<b>Freezing point :</b>			not relevant
<b>Initial boiling point and boiling range :</b>			No data available
<b>Decomposition temperature :</b>			No data available
<b>Lower explosion limit :</b>			No data available
<b>Upper explosion limit :</b>			No data available
<b>Density - dependent of color:</b>	( 20 °C )		1,31 - 1,33 g/cm <sup>3</sup>
<b>Bulk density :</b>			No data available
<b>Relative density :</b>	( 20 °C )		1,31 - 1,33 (Water = 1)
<b>Water solubility :</b>	( 20 °C )		No data available
<b>pH :</b>			8 - 8,5
<b>log P O/W :</b>			No data available
<b>Viscosity :</b>	( 20 °C )	approx.	1200 mPa*s
<b>Cinematic viscosity :</b>	( 40 °C )		No data available
<b>Odour threshold :</b>			No data available
<b>Relative vapour density :</b>	( 20 °C )		No data available
<b>Vapourisation rate :</b>			No data available
<b>VOC-value :</b>		approx.	71 g/l VOC
<b>Flammable solids :</b>		Not applicable.	
<b>Flammable gases :</b>		Not applicable.	
<b>Oxidising liquids :</b>		Not relevant.	
<b>Explosive properties :</b>		Not relevant.	

## 9.2 Other information

None

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

No information available.

### 10.2 Chemical stability

No information available.

### 10.3 Possibility of hazardous reactions

No information available.

### 10.4 Conditions to avoid

No information available.

### 10.5 Incompatible materials

No information available.

### 10.6 Hazardous decomposition products

No information available.

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

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**Acute toxicity**

**Acute inhalation toxicity**

No information available.

**Corrosion**

**Irritation to respiratory tract**

No information available.

**Respiratory or skin sensitisation**

**Skin sensitisation**

No information available.

**Sensitisation to the respiratory tract**

No information available.

**CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**

**Carcinogenicity**

No information available.

**Germ cell mutagenicity**

No information available.

**Reproductive toxicity**

No information available.

**STOT-single exposure**

No information available.

**STOT-repeated exposure**

No information available.

**Aspiration hazard**

No information available.

**SECTION 12: Ecological information**

**12.1 Toxicity**

No information available.

**12.2 Persistence and degradability**

No information available.

**12.3 Bioaccumulative potential**

No information available.

**12.4 Mobility in soil**

No information available.

**12.5 Results of PBT and vPvB assessment**

No information available.

**12.6 Other adverse effects**

No information available.

**12.7 Additional ecotoxicological information**

None

**SECTION 13: Disposal considerations**

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

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### 13.1 Waste treatment methods

The generation of waste should be avoided or minimised wherever possible. Disposal of this product and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

## SECTION 14: Transport information

### 14.1 UN number

No dangerous good in sense of these transport regulations.

### 14.2 UN proper shipping name

No dangerous good in sense of these transport regulations.

### 14.3 Transport hazard class(es)

No dangerous good in sense of these transport regulations.

### 14.4 Packing group

No dangerous good in sense of these transport regulations.

### 14.5 Environmental hazards

No dangerous good in sense of these transport regulations.

### 14.6 Special precautions for user

None

## SECTION 15: Regulatory information

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

None

### 15.2 Chemical safety assessment

Chemical safety assessments for substances in this preparation were not carried out.

### 15.3 Additional information

EU limit value for this product (cat. A/d): 130 g/l.

## SECTION 16: Other information

### 16.1 Indication of changes

02. Special rules for supplemental label elements for certain mixtures · 11. Acute inhalation toxicity · 11. Irritation to respiratory tract · 11. Respiratory or skin sensitisation - Skin sensitisation · 11. Respiratory or skin sensitisation - Sensitisation to the respiratory tract

### 16.2 Abbreviations and acronyms

a.i. = Active ingredient  
ACGIH = American Conference of Governmental Industrial Hygienists (US)  
ADR = European Agreement concerning the International Carriage of Dangerous Goods by Road  
AFFF = Aqueous Film Forming Foam  
AISE = International Association for Soaps, Detergents and Maintenance Products (joint project of AISE and CEFIC)  
AOAC = AOAC International (formerly Association of Official Analytical Chemists)  
aq. = Aqueous

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ASTM = American Society of Testing and Materials (US)  
atm = Atmosphere(s)  
B.V. = Beperkt Vennootschap (Limited)  
BCF = Bioconcentration Factor  
bp = Boiling point at stated pressure  
bw = Body weight  
ca = (Circa) about  
CAS No = Chemical Abstracts Service Number (see ACS - American Chemical Society)  
CEFIC = European Chemical Industry Council (established 1972)  
CIPAC = Collaborative International Pesticides Analytical Council  
CLP = REGULATION (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.  
Conc = Concentration  
cP = CentiPoise  
cSt = Centistokes  
d = Day(s)  
DIN = Deutsches Institut für Normung e.V.  
DNEL = Derived No-Effect Level  
DT50 = Time for 50% loss; half-life  
EbC50 = Median effective concentration (biomass, e.g. of algae)  
EC = European Community; European Commission  
EC50 = Median effective concentration  
EINECS = European Inventory of Existing Commercial Chemical Substances (EU, outdated, now replaced by EC Number)  
ELINCS = European List of Notified (New) Chemicals (see Tab 7, Background - Guide)  
ErC50 = Median effective concentration (growth rate, e.g. of algae)  
EU = European Union  
EWC = European Waste Catalogue  
FAO = Food and Agriculture Organization (United Nations)  
GIFAP = Groupement International des Associations Nationales de Fabricants de Produits Agrochimiques (now CropLife International)  
h = Hour(s)  
hPa = HectoPascal (unit of pressure)  
IARC = International Agency for Research on Cancer  
IATA = International Air Transport Association  
IC50 = Concentration that produces 50% inhibition  
IMDG Code = International Maritime Dangerous Goods Code  
IMO = International Maritime Organization  
ISO = International Organization for Standardization  
IUCLID = International Uniform Chemical Information Database  
IUPAC = International Union of Pure and Applied Chemistry  
kg = Kilogram  
Kow = Distribution coefficient between n-octanol and water  
kPa = KiloPascal (unit of pressure)  
LC50 = Concentration required to kill 50% of test organisms  
LD50 = Dose required to kill 50% of test organisms  
LEL = Lower Explosive Limit/Lower Explosion Limit  
LOAEL = Lowest observed adverse effect level  
mg = Milligram  
min = Minute(s)  
ml = Milliliter  
mmHg = Pressure equivalent to 1 mm of mercury (133.3 Pa)  
mp = Melting point  
MRL = Maximum Residue Limit  
MSDS = Material Safety Data Sheet  
n.o.s. = Not Otherwise Specified

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NIOSH = National Institute for Occupational Safety and Health (US)  
NOAEL = No Observed Adverse Effect Level  
NOEC = No observed effect concentration  
NOEL = No Observable Effect Level  
NOx = Oxides of Nitrogen  
OECD = Organization for Economic Cooperation and Development  
OEL = Occupational Exposure Limits  
Pa = Pascal (unit of pressure)  
PBT = Persistent, Bioaccumulative or Toxic  
pH = -log<sub>10</sub> hydrogen ion concentration  
pKa = -log<sub>10</sub> acid dissociation constant  
PNEC = Previsible Non Effect Concentration  
POPs = Persistent Organic Pollutants  
ppb = Parts per billion  
PPE = Personal Protection Equipment  
ppm = Parts per million  
ppt = Parts per trillion  
PVC = Polyvinyl Chloride  
QSAR = Quantitative Structure-Activity Relationship  
REACH = Registration, Evaluation and Authorization of Chemicals (EU, see NCP)  
SI = International System of Units  
STEL = Short-Term Exposure Limit  
tech. = Technical grade  
TSCA = Toxic Substances Control Act (US)  
TWA = Time-Weighted Average  
vPvB = Very Persistent and Very Bioaccumulative  
WHO = World Health Organization = OMS  
y = Year(s)

## 16.3 Key literature references and sources for data

None

## 16.4 Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

The classification of mixtures and applied evaluation method in accordance with regulation (EC) Nr. 1272/2008 [CLP] has been appointed in section 2.1

## 16.5 Relevant H- and EUH-phrases (Number and full text)

None

## 16.6 Training advice

None

## 16.7 Additional information

None

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.