

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)

Trade name : Eurolux Housepaint White/ Base White
Revision date : 30-08-2012
Date of print : 13-05-2013

Version : 1.0.0

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

1.1 Product identifier

Eurolux Housepaint White/ Base White

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

Paints and lacquers.

1.3 Details of the supplier of the safety data sheet

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

Wijzonol Bouwverven International B.V.

Street : Russenweg 14

Postal code/city : 8041 AL ZWOLLE

Telephone : +31 (0)38-4291100

Telefax : +31 (0)38-4291149

1.4 Emergency Telephone Number

No additional information available.

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Directive 67/548/EEC or 1999/45/EC

None

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

None

2.2 Label elements

Labelling (67/548/EEC or 1999/45/EC)

S-phrases

- | | |
|----|---|
| 2 | Keep out of reach of children |
| 35 | This material and its container must be disposed of in a safe way |
| 46 | If swallowed, seek medical advice immediately and show this container or label. |

Special provisions concerning the labelling of certain mixtures

- | | |
|----|--|
| 99 | Contains . May produce an allergic reaction. |
|----|--|

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

Precautionary statements

- | | |
|----------|---|
| P301/313 | IF SWALLOWED: Get medical advice/attention. |
| P102 | Keep out of the reach of children. |
| P501 | Dispose of contents/ container according to national and international regulations. |

Special rules for supplemental label elements for certain mixtures

- | | |
|--------|--|
| EUH208 | Contains 3-IODIDE-2-PROPINYL BUTYL CARBAMATE ; A MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2- METHYL-2H-ISOTHIAZOL-3-ONE (3:1).May produce an allergic reaction. |
|--------|--|

2.3 Other hazards

None

SECTION 3: Composition/ information on ingredients

3.2 Mixtures

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Hazardous ingredients

3-IODIDE-2-PROPINYL BUTYL CARBAMATE ; EC No : 259-627-5; CAS No. : 55406-53-6

Weight fraction : < 0,5 %

Classification 67/548/EEC : N ; R50 R43 Xi ; R41 Xn ; R20/22 Xi ; R37

Classification 1272/2008 [CLP] : Eye Dam. 1 ; H318 Acute Tox. 4 ; H302 Acute Tox. 4 ; H332 Skin Sens. 1 ; H317 STOT SE 3 ; H335 Aquatic Acute 1 ; H400

A MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2- METHYL-2H-ISOTHIAZOL-3-ONE (3:1) ; CAS No. : 55965-84-9

Weight fraction : < 0,0015 %

Classification 67/548/EEC : N ; R50/53 T ; R23/24/25 C ; R34 R43

Classification 1272/2008 [CLP] : Acute Tox. 3 ; H301 Acute Tox. 3 ; H311 Acute Tox. 3 ; H331 Skin Corr. 1B ; H314 Eye Dam. 1 ; H318 Skin Sens. 1 ; H317 Aquatic Acute 1 ; H400 Aquatic Chronic 1 ; H410

Additional information

Full text of R-, H- and EUH-phrases: see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person or a person with cramps. If unconscious place in recovery position and seek medical advice.

After inhalation

Remove casualty to fresh air and keep warm and at rest. In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

In case of skin contact

Remove contaminated, saturated clothing immediately. After contact with skin, wash immediately with plenty of water and soap. Do NOT use solvents or thinners.

After eye contact

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist. Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

After ingestion

If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention. Keep at rest. Do not induce vomiting.

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

Suitable extinguishing media

Alcohol resistant foam. Carbon dioxide (CO₂). Extinguishing powder. Water mist

Unsuitable extinguishing media

High power water jet.

5.2 Special hazards arising from the substance or mixture

Burning produces heavy smoke. Exposure to decomposition products may cause a health hazard. Use suitable breathing apparatus.

5.3 Advice for firefighters

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Cool closed containers exposed to fire with water. Do not allow run-off from fire-fighting to enter drains or water courses.

SECTION 6: Accidental release measures

Due to the organic solvents' content of the mixture:

6.1 Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition. Avoid breathing vapours. See protective measures under point 7 and 8.

6.2 Environmental precautions

Do not allow to enter into surface water or drains. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

6.3 Methods and material for containment and cleaning up

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). Clean with detergents. Avoid solvent cleaners.

6.4 Reference to other sections

None

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Protective measures

Fire prevent measures

Due to the organic solvents' content of the mixture: Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits. Only use the material in places where open light, fire and other flammable sources can be kept away. Electrical equipment should be protected to the appropriate standard. Isolate from sources of heat, sparks and open flame. No sparking tools should be used. Vapours are heavier than air, spread along floors and form explosive mixtures with air. Vapours may form explosive mixtures with air.

Environmental precautions

Do not allow to enter drains or water courses.

Specific requirements or handling rules

Avoid skin and eye contact. Avoid inhalation of vapour and spray mist. Avoid inhalation of dust from sanding. When using do not eat, drink, smoke, sniff. Wear personal protection equipment. (see chapter 8). Never use pressure to empty container.

Advices on general occupational hygiene

Comply with the health and safety at work laws.

7.2 Conditions for safe storage, including any incompatibilities

Packaging materials

Always keep in containers of same material as the original one.

Hints on joint storage

Materials to avoid

Store away from oxidising agents, from strongly alkaline and strongly acid materials.

Further information on storage conditions

Due to the organic solvents' content of the mixture: Keep container tightly closed. Keep away from sources of ignition.
- No smoking. Only allow access to authorised staff. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

7.3 Specific end use(s)

None

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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

None

8.2 Exposure controls

Appropriate engineering controls

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.

Personal protection equipment

Eye / face protection

Use safety eyewear designed to protect against splash of liquids.

Skin protection

Personnel should wear anti-static clothing made of natural fibre or of high temperature resistant synthetic fibre.

Hand protection

By long-term hand contact : NBR (Nitrile rubber).

Additional hand protection measures : Always ensure that gloves are free from defects and that they are stored and used correctly. Barrier creams may help to protect the exposed areas of the skin, they should however not be applied once exposure has occurred.

Respiratory protection

Respiratory protection If workers are exposed to concentrations above the exposure limit they must use appropriate, certified respirators.

Environmental exposure controls

Do not allow to enter drains or water courses.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Safety relevant basis data

Physical state :			Liquid	
Odeur:			Typical paint odour.	
Odeur threshold:			Unknown	
pH value :	ca.		8	
Melting point / range :	<		0	°C
Boiling point / range :	(1013 hPa)	>	100	°C
Boiling point hPa (Fahrenheit) :	(1013 hPa)	>	212	°F
Flashpoint [Fahrenheit] :		>	212	°F
Lower explosion limit :			no data available	
Upper explosion limit :			no data available	
Vapor pressure :	(50 °C / 122 °F)		no data available	
Vapour density:				kPa
Specific gravity :	(20 °C / 68 °F)	ca.	1,26	g/cm ³
Solvent-separation test :	(20 °C / 68 °F)		no data available	
Ignition temperature :		>	388	°C
Decomposition point / range :			no data available	
Viscosity KU :	(20 °C / 68 °F)	ca.	113	KU
Flow time :	(20 °C / 68 °F)	>	90	s
Evaporation rate (n-butylacetate = 1):			No data available	DIN-cup 4 mm
Flashpoint :		>	100	°C
Flammability:			no data available	
Explosive properties:			None	

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Solubility: No data available
Oxidising properties: None

9.2 Other information

None

SECTION 10: Stability and reactivity

10.1 Reactivity

No information available.

10.2 Chemical stability

Stable under recommended storage and handling conditions (see section 7).

10.3 Possibility of hazardous reactions

Keep away from oxidising agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

10.4 Conditions to avoid

When exposed to high temperatures may produce hazardous decomposition products.

10.5 Incompatible materials

No information available.

10.6 Hazardous decomposition products

No information available.

SECTION 11: Toxicological information

There are no data available on the mixture itself. The mixture has been assessed following the conventional method of the Dangerous Preparations Directive 1999/45/EC and classified for toxicological hazards accordingly. See Sections 2 and 15 for details.

11.1 Information on toxicological effects

Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and absorption through the skin. The liquid splashed in the eyes may cause irritation and reversible damage. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

SECTION 12: Ecological information

There are no data available on the mixture itself. Do not allow to enter drains or water courses.

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 Further ecological information

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None

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Do not allow to enter drains or water courses. Empty containers must be scrapped or reconditioned. Not emptied containers are hazardous waste (waste code number 150110).

SECTION 14: Transport information

14.1 UN number

No dangerous goods in sense of this transport regulation.

14.2 UN proper shipping name

No dangerous goods in sense of this transport regulation.

14.3 Transport hazard class(es)

No dangerous goods in sense of this transport regulation.

14.4 Packing group

No dangerous goods in sense of this transport regulation.

14.5 Environmental hazards

No dangerous goods in sense of this transport regulation.

14.6 Special precautions for user

Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.8 Additional information

Air transport (ICAO-TI / IATA-DGR)

The "viscosity exemption" provision does not apply to air transport.

SECTION 15: Regulatory information

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

National regulations

This product does not contain any ingredients that are considered hazardous under the criteria of the OSHA Hazard Communication Standard (29 C.F.R. § 1910.1200.). This product does not contain any ingredients that are considered hazardous under the criteria of the OSHA Hazard Communication Standard (29 C.F.R. § 1910.1200.).

State Regulations:

Contains ingredients listed under state right-to-know laws: New Jersey Worker and Community Right to Know Act, Massachusetts Hazardous Substances Disclosure by Employers Act, Pennsylvania Worker and Community Right-to-Know Act, Michigan Natural Resources and Environmental Protection Act, Illinois Toxic Substances Disclosure to Employees Act, Minnesota Employee Right-to-Know Act.

Further information:

The details in this material safety data sheet satisfy the U.S. Occupational Safety and Health Administration Hazard Communication Standard and legislation in the Netherlands and the European Union. The product is not to be used for other purposes than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps in order to fulfil the demand laid down in the local rules and legislation. The information in this SDS is meant as a description of the safety requirements of our product: it is not to be considered as a guarantee of the products' properties.

Additional information

Registration status

U.S. Federal Regulations

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Toxic Substances Control Act (TSCA) status: All ingredients are on the TSCA Inventory or excluded from TSCA.

15.2 Chemical safety assessment

No information available.

15.3 Additional information

Chemtrec emergency hazardous information (Chemtrec@americanchemistry.com):
Domestic / North America: 800-424-9300
International: 703-527-3887 (call collect)

SECTION 16: Other information

16.1 Indication of changes

02. Special rules for supplemental label elements for certain mixtures · 02. Labelling (67/548/EEC or 1999/45/EC) - Hazardous components for labelling · 02. Special provisions concerning the labelling of certain mixtures · 03. Hazardous ingredients

16.2 Abbreviations and acronyms

None

16.3 Key literature references and sources for data

None

16.4 Relevant R-, H- and EUH-phrases (Number and full text)

H301/311/331	Toxic if swallowed, in contact with skin or if inhaled.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
20/22	Harmful by inhalation and if swallowed.
23/24/25	Toxic by inhalation, in contact with skin and if swallowed.
34	Causes burns.
37	Irritating to respiratory system.
41	Risk of serious damage to eyes.
43	May cause sensitization by skin contact.
50	Very toxic to aquatic organisms.
50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

16.5 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.