

Material Safety Data Sheet

according to 91/155/EEC

Product name : Eurolux Housepaint base transparent
Revision : 26.08.2003 **Version :** 1.0.0
Print date : 22.09.2003

01. Identification of substance, product and company

Product name:

Eurolux Housepaint base transparent

Use of the substance / product

Eurolux Housepaint is an acrylic formulation suitable for use on properly prepared and properly primed wood and other surfaces.

Manufacturer/Supplier

Wijzonol Bouwverven International B.V.

Street/P.O.Box

Russenweg 14

Country code/Postal code/Town/City

NL - 8041 AL ZWOLLE

Telephone / Telefax (weekdays 8-5 C.E.T.)

0031 (0)38-4291100 / 0031 (0)38-4291149

Emergency information

No additional information available.

02. Composition/information on ingredients

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.).

Hazardous components

Not applicable.

03. Hazards identification

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.).

Hazard designation

Not applicable.

04. First-aid measures

General

In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

After inhalation

Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration. Give nothing by mouth. If unconsciousness, place in recovery position and seek medical attention.

After skin contact

Remove contaminated clothing. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.

After eye contact

Remove contact lenses, irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart and seek medical attention.

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WIJZONOL
BOUWVERVEN
INTERNATIONAL B.V.

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After ingestion

If accidentally swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

05. Fire-fighting measures

Suitable extinguishing media

Alcohol resistant foam, CO₂, powders, water spray.

Unsuitable extinguishing media

Waterjet.

Special risk posed by the substance or by the actual product, its combustion products or gases discharged

Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.

Special protective equipment

Appropriate breathing apparatus may be required. For fighting fires in buildings and confined spaces, firefighters must use self-contained breathing apparatus and should wear full fire-fighting turn-out gear.

Additional information

Cool closed containers exposed to fire with water. Do not allow run-off from the fire fighting to enter drains of waterways.

06. Accidental release measures

Due to the organic solvents' content of the preparation:

Personal precautions

Eliminate sources of ignition and ventilate the area. Avoid breathing vapors. Refer to protective measures listed in sections 7 and 8.

Environmental precautions

Do not empty into drains. If the product contaminates lakes, rivers or sewages, inform appropriate authorities in accordance with local regulations.

Methods for cleaning up/collecting

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 preferably with a detergent; avoid use of solvents.

07. Handling and storage

Due to the organic solvents' content of the preparation:

Information for safe handling

Vapors are heavier than air and may spread along floors. Vapors may form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations of vapor in air and avoid vapor concentrations higher than the OEL (Occupational Exposure Limit). Additionally, the product should only be used in areas from which all naked lights and other sources of ignition have been eliminated. Electrical equipment should be protected to the appropriate standard. Floors should be of the conducting type. Keep the container tightly closed. Isolate from sources of heat, sparks and open flame. No sparking tools should be used. Avoid contact with skin and eyes. Avoid the inhalation of dust, particulates and spray mist arising from the application of this product. Avoid inhalation of dust from sanding.

Smoking, eating and drinking should be prohibited in application area.

For personal protection see Section 8.

Never use pressure to empty: container is not a pressure vessel.

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

Comply with the health and safety at work laws.

Further information about storage conditions

Storage in accordance with CPR 15-1 or CPR 15-2. Observe label precautions. Store between 0 and 35 degrees C. (95 degrees F.) in a dry, well ventilated place away from sources of heat and direct sunlight.

Keep away from oxidizing agents, strongly alkaline and strongly acidic materials. No smoking. Prevent unauthorized access.

Containers which are opened must be carefully resealed and kept upright to prevent leakage. Do not allow to enter drains.

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08. Exposure controls and personal protection

Additional information about engineering measures

Provide adequate ventilation. Where reasonably practical this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations below the OEL (Occupational Exposure Limit), suitable respiratory protection must be worn.

Personal protective equipment

Respiratory protection

If workers are exposed to concentrations above the exposure limit, they must use a NIOSH-approved respirator.

Hand protection

For prolonged or repeated contact, use nitrile, neoprene or latex rubber gloves.

Eye protection

Safety glasses or goggles may be appropriate.

Body protection

Personnel should wear protective clothing.

09. Physical and chemical properties

Relevant safety data

Physical state :			liquid	
Flashpoint :	>	100	°C	Closed cup
Flashpoint [Fahrenheit] :	>	212	°F	Closed cup
Lower explosion limit :		0,6	% b.v.	
Upper explosion limit :		12,6	% b.v.	
Vapor pressure :	(50 °C / 122 °F) <	3	hPa	
Specific gravity :	(20 °C / 68 °F)	1 - 1,04	g/cm ³	
pH value :		7 - 9		
Flow time :	(20 °C / 68 °F) >	90	s	DIN-cup 4 mm
Viscosity KU :	(20 °C / 68 °F)	110 - 115	KU	

10. Stability and reactivity

Conditions to avoid

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

Materials to avoid

Keep away from oxidizing agents, strongly alkaline and strongly acidic materials to avoid exothermic reactions.

Hazardous decomposition products

When exposed to high temperatures may produce hazardous decomposition products such as carbon monoxide and dioxide, smoke, oxides of nitrogen.

11. Toxicological information

There are no data available on the product itself. The product 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.

Health effects from exposure:

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Inhalation: May irritate mucous membranes, produce a narcotic effect, impair reaction time or coordination.
Eye Contact: May cause irritation.
Skin contact: May cause irritation and be absorbed through skin.
Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the product may cause defatting of the skin, resulting in non-allergic contact dermatitis and absorption through the skin.
Liquid splashed in the eyes may cause irritation and reversible damage.

12. Ecological information

There are no data available on the product itself.
The product should not be allowed to enter drains or waterways.

13. Disposal considerations

Do not empty into waters or drains.

14. Transport information

Land transport ADR/RID

Classification

Class : -

Maritime transport IMDG/GGVSea

Classification

IMDG-Code : - -->

Air transport ICAO-TI and IATA-DGR

Classification

Class : -

15. Regulatory information

International regulatory information

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

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.

16. Other information

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.

Department issuing data sheet

Chemtrec emergency hazardous information 800-262-8200 Chemtrec@americanchemistry.com

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.
