

MATERIAL SAFETY DATA SHEET

WALLFIX PRIMER SEALER CONCENTRATE

1. IDENTIFICATION OF THE SUBSTANCE

Trade name: WALLFIX PRIMER SEALER CONCENTRATE

Product details: For using on all kinds of building surfaces, stabilizes absorbency of the surface before painting or wallpapering.

Manufacturer/Supplier: KBM Sp. z o.o.

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2. HAZARD IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS	WE	Symbol	Quantity %
Thickener	-----	polymer	not apply	not apply
Water based dispersion PVA	9003-20-7	polymer	not apply	not apply
Water-based acrylic dispersion	-----	polymer	not apply	not apply
The aqueous-based formulation of the synergistic mixture of MIT, BIT and zinc pyrithione (składniki biocydu)	2682-20-4 2634-33-5 13463-41-7	220-239-6 220-120-9 236-671-3	T R23;C R34;X _n R22;X _i R43; N R50 X _n R22;X _i R38-41; X _i R43; N R50 X _n R20/R22;X _i R41; N R50	0.0003% 0.0001% 0.0003%

The product is a mixture.

The product does not contain any hazardous ingredients in quantities which, in accordance with European Union law and national requirements needed to mention them in this part of the safety data sheet.

Pełne brzmienia zwrotów R i X podano w sekcji 16. Karty charakterystyki.

4. FIRST AID MEASURES

Inhalation:

Provide access to fresh air for the exposed person.

Skin contact:

Wash area with plenty soap and water. Do not allow to dry on skin, apply moisturising cream if necessary.

Eye contact:

Wash eyes with plenty of water for about 15 minutes. Seek medical help if irritation persists after washing.

Ingestion:

If swallowed, wash out mouth with water. Get medical attention if any discomfort continues.

Notes:

In case of any disturbing symptoms or doubts seek medical advice

5. FIRE FIGHTING MEASURES

General: Use standard fire-extinguishing media and individual safety measures. This is a water-based product and presents no particular fire or explosion hazard.

6. ACCIDENTAL RELEASE MEASURES

Personal protection:

Refer to section 8

Environmental Precautions:

Although this product is not classified as harmful to the environment prevent spills from entering the drains and watercourses. If small amounts enter watercourses it is unlikely to cause any harm, all incidents of large amounts should be reported to the local or national environmental authorities.

Methods for cleaning and Taking up:

Large spillages should be contained and pumped to the contain into a receiving vessel.

Small spillages should be absorbed on inert absorbents.
For disposal refer to section 13.

7. HANDLING AND STORAGE

HANDLING: Should be exerted in accordance with information on the technique card.
Keep the containers tightly closed.
Keep dry.
Keep workplace well ventilated.

STORAGE: Where possible keep in original container. Store between +5⁰ – 25⁰C
protected from frost and direct sunlight.
Provide proper ventilation in the warehouse.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Engineering measures:

Provide proper ventilation.

Personal protection:

Wash your hands after finishing the work. Use protective gloves if risk of skin contact.

Do not eat, drink or smoke in your workplace.

Avoid skin contact.

In case of contamination, wash promptly contaminated skin with soap and a large amount of water

Use skin care products.

Prevent eye contact.

Keep away from food and beverages.

Skin protection:

Wear appropriate protective clothing as gloves and boiler suit.

Eye protection:

If risk of splashing wear safety goggles or face shield.

9. PHYSICAL & CHEMICAL PROPERTIES

Physical State:	paste
Form Colour:	White, cream-white
Odour:	mild

pH-value:	6,0 +/- 0,5
Solubility:	miscible with water
Flammability:	non flammable
Specific Gravity:	1,1 +/-0,05 g/cm ³ in temp. 20°C
Viscosity @ 20°C (mPas):	12 000 -13000 mPaS in temp. 20 °C

10. STABILITY AND REACTIVITY

Stable material under recommended storage conditions by Manufacturer.

11. TOXICOLOGICAL INFORMATION

This product is essentially NON TOXIC and no serious chronic effects have been evident from handling under normal use.

Inhalation: Negligible at ambient temperature

Skin Contact: Repeated or prolonged contact may cause defatting of the skin, which may lead to skin irritation and/or dryness.

Eye Contact: May cause redness and discomfort, which is transient.

Ingestion: Ingestion of very large amounts may cause discomfort and upset the digestive system

12. ECOLOGICAL INFORMATION

Prevent the product from discharging into soil, surface water or sewage systems. Not regarded as dangerous for the environment. Observe the Minister of Environment Regulation on the conditions to be met when discharging sewage into water or soil and on substances particularly harmful to the aquatic environment.

13. DISPOSAL CONSIDERATIONS

The following advice relates only to the product as supplied. In case of doubts contact with local authorities. Waste should not be discharged directly into drains and waterways. Dispose of waste and residues in accordance with local authority requirements.

Waste containing product should be treated in separation and biological treatment plant.

Empty containers can be cleaned by water and removable as not dangerous.

Local and country rules must be observed. In case of questions contact to local Environment Protection Agency.

Legal Basis: Law on waste of 27 April 2001 (Jo. of Laws No.62, item 628)

Law of packing and packing and waste of 27 April 2001 (Jo. of Laws No. 63, item 638)

Regulation of the Minister of Environment of 27 September 2001 the category of waste (Jo. of No. 112, poz.1206)

14. TRANSPORT INFORMATION

This product is not classified as Dangerous for Carriage.

Road transport RID/ADR:

Not classified

Sea transport IMDG:

Not classified

15. REGULATORY INFORMATION

15.1. Laws concerning the safety, health and environment-specific mixtures

- Regulation of the Minister of Economy of 21 December 2005. Concerning essential requirements for personal protective equipment (Journal. Laws No. 259, item. 2173).
- Regulation of the Minister of Labour and Social Policy of 29 November 2002. On maximum permissible concentrations and intensities of harmful factors in the work environment (Journal. Laws No. 217, item 1833, as amended).
- The Act of 27 April 2001. Wastes (Journal. Laws No. 62, item. 628, as amended).
- The Act of 11 May 2001. Packaging and packaging waste (Journal. Laws No. 63, item. 638, as amended).
- The Act of 27 April 2001. Environmental Law (Journal. U. 62, pos. 627, as amended).
- Regulation of the European Parliament and Council Regulation (EC) No 1272/2008 of 16 December 2008. Concerning the classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548 / EEC and 1999/45 / EC and amending Regulation (EC) No 1907/2006 (Journal. Gazette. Union

L 353 of 31 December 2008, as amended).

- Commission Regulation (EU) No 453 / 2010Z on 20 May 2010. Amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)
- Regulation of the European Parliament and Council Regulation (EC) No 1336/2008 of 16 December 2008. Amending Regulation (EC) No 648/2004 in order to adapt it to Regulation (EC) No 1272/2008 on classification, labeling and packaging of substances and mixtures (OJ. Gazette. EU L 354 of 31 December 2008).
- CLP for mixtures (Regulation EC 1272/2008) came into force June 1, 2015.

15.2. Chemical Safety Assessment

Supplier has not made the chemical safety assessment of the product.

In accordance with the REACH chemical safety assessment of this product is not required

16. OTHER INFORMATION

Kartę Charakterystyki sporządzono zgodnie z Rozporządzeniem Komisji (UE) nr 453/2010 z dnia 20 maja 2010 r.

Karta charakterystyki opracowano na podstawie danych przekazanych przez dostawców surowców wchodzących w skład produktu oraz posiadanej wiedzy i doświadczenia z uwzględnieniem informacji zawartych w bazach ESIS i IUCLID.

List of risk and safety phrases detailed in section 3 of this Material Safety Data Sheet are as follows:

X _i	Sensitizing
X _n	Harmful
R8	Contact with combustible material may cause fire
R22	Harmful if swallowed
R34	Causes burns
R36	Irritating to eyes
R38	Irritating to skin
R41	Risk of serious damage to eyes
R43	May cause sensitisation by skin contact
R50	Very Toxic to aquatic organisms
R20/22	Harmful by inhalation and if swallowed
R23/24	Toxic by inhalation and in contact with skin
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

This document is informational only. Information included herein is based on our current knowledge and experience. It is not a guarantee of properties of the product nor its quality specification and thus cannot be the basis for any complaints. The product should be transported, stored and used in accordance with the currently valid regulations. Using herein given information, as well as the product itself, lies beyond producer's control, thus it is user's responsibility for safe usage of the product.

Product should not be used for purposes other than those listed in section 1.

Department issuing the document: CHEMISTRY.

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This sheet was worked out in accordance with the standard PN-ISO 11014-1.