	Unicell Poland 💯
SAFETY DATA SHEET Based on Regulations 1907/2006/EC and 453/2010.	Date of issue: <b>13.05.2014r.</b>
Primacol® Premium vinyl (no 11) for vinyl wallcoverings	Updated: 14.01.2016

# SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

## 1.1 Product identifier

Primacol® Premium specjal (no 10) for vinyl wallcoverings

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

Identified use: wallcovering adhesive Uses advised against: not specified.

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

Unicell Poland Sp. z o.o. ul. Supraślska 25, 16-010 Wasilków Tel. +48 (85) 7336641, +48 71 86 860 Fax +48 (85) 71 86 862 unicell@unicell.com.pl

## 1.4 Emergency telephone number

+48 85 7336641 from Monday to Friday, from 8:00 AM to 4:00 PM

## **SECTION 2. HAZARD IDENTIFICATION**

## 2.1 Classification of the substance or mixture [CLP classification]

Based on data available to us, the product is not classified as dangerous.

#### 2.2 Label elements

The preparation is not classified as dangerous according to the regulations in force; therefore the product does not come under special marking obligation.

## 2.3 Other hazard information

No data.

## **SECTION 3. INFORMATION ON THE INGREDIENTS**

## 3.1 Substances

Not applicable

#### 3.2 Mixtures

Name of the	Identification of the substance
substance	
A mixture of	Non classified as dangerous substance
starch	
derivatives,	
methylcelulose,	

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## **SECTION 4. FIRST AID MEASURES**

# 4.1 Description of first aid measures

#### Inhalation

If health discomforts occur, obtain medical attention. Move the victim to fresh air.

#### Ingestion

Rinse mouth and throat with water. If symptoms occur, consult a physician, show the container or label.

## Eye contact

Rinse with plenty of water for at least 15 minutes. If irritation occur, obtain medical attention.

## Skin contact

Clean skin with soap and water. If irritation occur, obtain medical attention.

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

Unknown.

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

The decision on the manner of medical assistance is to be made by a doctor following a careful assessment of the injured person's condition.

## **SECTION 5. FIREFIGHTING MEASURES**

## 5.1 Extinguishing media

## Suitable extinguishing media:

The product is non-inflammable, and therefore use extinguishing media suitable for the surroundings on fire, e.g. powder/foam/carbon-dioxide extinguisher, water and other. The product can be mixed with water in case of fire. All common extinguishing media available are allowed.

## Unsuitable extinguishing media:

Unknown.

## 5.2 Special hazards arising from the substance or mixture

The product is non-inflammable itself. Warn the surrounding area of fire. Call the fire brigade if necessary.

#### 5.3 Advice for firefighters

Use standard methods of fire-fighting chemicals. Containers exposed to high temperature with water and, if possible, remove from the danger zone. Knock off vapors dispersed water jets.

Do not allow extinguishing water entering drains, surface water and groundwater. Unauthorised persons removed from the fire risk zone.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

## 6.1 Personal precautions, protective equipment and emergency procedures

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## 6.1.1 For non-emergency personnel

Limit the access of bystanders to the endangered area until proper cleaning operations are finished. In the case of great leakage isolate the endangered area. Avoid direct contact with the product being released. Use individual protection measures. Ensure that breakdown and its results are eliminated by a properly trained staff only.

Hazards controls and product handling are described in Sections 7 and 8.

## 6.1.2 For emergency responders

Wear protective clothing, rubber gloves, goggles or face protection.

#### 6.2 Environmental precautions

In the case of great leakage isolate the endangered area, protect the breakdown area to minimise contamination of soil, surface and ground water. Protect drains, keep the mixture away from drains. Notify respective emergency services.

## 6.3 Methods and material for containment and cleaning up

Take up dry to container, transfer for utilization. Clean up the affected area.

#### 6.4 Reference to other sections

Hazards controls and product handling are described in Sections 7 and 8.

For handling of waste, see Section 13.

#### SECTION 7. HANDLING AND STORAGE

## 7.1 Precautions for safe handling

Carry out you work in accordance with safety and hygiene principles. Avoid skin and eye contamination. Wash your hands before break and after working with the product. Keep unused contained tightly closed.

# 7.2 Conditions for safe storage, including any incompatibilities

Store in tight closed, only original packaging under roof, in dry and ventilated rooms. Do not store together with food products.

# Specific end use(s)

None.

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## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## 8.1 Control parameters

Regulation of the Ministry of Labour and Social Policy of 29 November 2002 on the highest admissible concentrations and intensity of factors hazardous to health in occupational environments.

#### **Recommended monitoring procedures**

No hygienic standard values have been determined for the substances present in the agent.

#### 8.2 Exposure controls

#### 8.2.1 Appropriate engineering controls

Use the product in well-ventilated rooms. While working with the mixture, use individual protection measures listed in Section 8.2.2

## 8.2.2 Personal protection equipment:

## Eye/face protection

Wear safety goggles.

## Hand/skin protection

Wearing protective gloves is required.

Typical protective clothing is required.

Note: The recommended protective equipment is subject to safety mark certification. The Employer shall ensure that the individual protective measures as well as working clothes and footwear in use feature protective and functional properties. The Employer shall ensure proper washing, maintenance, repair and decontamination.

## **Respiratory protection**

Respiratory protection not required. Ensure proper ventilation.

## Thermal hazards

Not available.

## 8.2.3 Environmental exposure controls

Prevent from being released in large quantities into ground water, drains, sewerage and soil.

# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

# 9.1 Information on basic physical and chemical properties

Appearance powder or flakes white to beige

Odour mild
Odour threshold no data
pH 9,5-11,5 (25g/l)
Freezing/Melting Point (degree C) no data
Initial boiling point and boiling range not applicable
Flash Point (degree C) no data
Evaporation rate no data

Flammability (solids and gases) no data Vapour Pressure, Pa at temperature degree C no data

Bulk Density (at degree C) 350 – 450 kg/m3 (20°C) Solubility in water and solvents (mg/l) in water creates gels Partition coefficient not applicable

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Autoignition temperature (degree C)
Decomposition temperature (degree C)
Viscosity (at degree C)
Explosive properties
Oxidising properties

not applicable no data not applicable no data does not exist

## 9.2 Other information

No further information available.

## **SECTION 10. STABILITY AND REACTIVITY**

## 10.1 Reactivity

Non-reactive.

## 10.2 Chemical stability

Stable if stored and used properly.

## 10.3 Possibility of hazardous reactions

Not available.

#### 10.4 Conditions to avoid

Keep away from direct sunlight and frost.

## 10.5 Incompatible materials

Not available.

## 10.6 Hazardous decomposition products

Not available.

## **SECTION 11. TOXICOLOGICAL INFORMATION**

## 11.1 Information on toxicological effects

## Mixture toxicity

No toxicological tests have been conducted for this product.

If used as recommended by the manufacturer, the product is not toxic to humans or the environment.

## **Toxicity of components**

Not applicable.

## **SECTION 12. ECOLOGICAL INFORMATION**

## 12.1 Toxicity

# Mixture toxicity

No eco-toxicological tests have been conducted for this product.

Prevent from release into drains and watercourses.

## **Toxicity of components**

Not applicable.

## 12.2 Persistence and degradability

Absence of specific data.

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#### 12.3 Bioaccumulative potential

Absence of specific data.

# 12.4 Mobility in soil

Absence of specific data.

## 12.5 Results of PBT and vPvB assessment

No PBT properties for mixture ingredients have been assessed.

#### 12.6 Other adverse effects

Not available.

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

#### 13.1 Waste treatment methods

#### Neutralization

Dispose of in accordance with local and national regulations. Do not discharge untreated waste directly into serwer or waterways. Keep the product residues in original sealed packaging.

## Waste code mixture

08 04 99 wastes not otherwise specified

## Disposal of packaging

Packages that are contaminated with the product considered as the product itself. Recovery / recycling / utilization of packaging waste is subject to local regulations. Only completely emptied packaging can be used for recycling.

## Packaging waste code

15 01 02 Plastic packaking 15 01 01 Paper and cardboard

## **SECTION 14. TRANSPORT INFORMATION**

#### 14.1 UN number

Not applicable.

## 14.2 UN proper shipping name

Not applicable.

## 14.3 Transport hazard class(es)

Not applicable.

## 14.1 Packing group

Not applicable.

# 14.2 Environmental hazards

Not applicable.

# 14.3 Special precautions for user

Not applicable.

## 14.4 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable.

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## **SECTION 15. REGULATORY INFORMATION**

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

Regulation (EC) No. **1907/2006** of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC as amended.

Regulation (EC) No. **1272/2008** of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No. 1907/2006.

Commission Regulation (EC) No. **790/2009** of 10 August 2009 amending, for the purposes of its adaptation to technical and scientific progress, Regulation (EC) No. 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures.

Commission Regulation (EU) No. **453/2010** of 20 May 2010 amending Regulation (EC) No. 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Act of 25 February 2011 on chemical substances and their mixtures (Journal of Laws of the Republic of Poland No. 63, item 322).

Regulation of the Ministry of Health of 10 August 2012 on criteria and classification of chemical substances and their mixtures (Journal of Laws of the Republic of Poland No. 1018).

Regulation of the Ministry of Health of 20 April 2012 on labelling of packaging of hazardous substances and hazardous mixtures and certain mixtures (Journal of Laws of the Republic of Poland No. 445).

Waste Act of 14 December 2012 (Journal of Laws of the Republic of Poland of 2013, item 21).

Act of 11 May 2001 on packaging and packaging waste (Journal of Laws of the Republic of Poland of 2001 No. 63, item 638 as amended).

Regulation of the Ministry of the Environment of 27 September 2001 on the waste catalogue (Journal of Laws of the Republic of Poland No. 112, item 1206).

Regulation of the Ministry of Economy of 21 December 2005 on essential requirements for personal protective equipment (Journal of Laws of the Republic of Poland No. 259, item 2173).

Regulation of the Ministry of Labour and Social Policy of 29 November 2002 on the highest admissible concentrations and intensity of factors hazardous to health in occupational environments (Journal of Laws of the Republic of Poland No. 217, item 1833 as amended).

Government Statement of 23 March 2011 on entrance into force of amended Annexes A and B of the European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR), executed in Geneva on 30 September 1957 (Journal of Laws of the Republic of Poland No. 110, item 641).

Regulation of the Ministry of Health of 2 February 2011 on tests and measurements of factors hazardous to health in the occupational environment (Journal of Laws of the Republic of Poland No. 33, item 166).

## 15.2 Chemical safety assessment

The substances contained in the mixture have been assessed for chemical safety.

## **SECTION 16. OTHER INFORMATION**

## 16.1 Meaning of hazard statements from Section 3

none

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#### 16.2 Abbreviations and acronyms

NDS - maximum allowable concentration.

NDSCh - maximum instantaneous allowable concentration.

NDSP - maximum threshold allowable concentration.

**DSB** – allowable concentration in biomaterial.

**PBT** – persistent, bioaccumulative and toxic in accordance with the criteria laid down in Annex 13<sup>th</sup> to the REACH Regulation.

**vPvB** – very persistent and very bioaccumulative in accordance with the criteria laid down in Annex 13<sup>th</sup> to the REACH Regulation.

**UN number** – material identification number (UN number, UN ID).

ADR – European Agreement concerning the International Carriage of Dangerous Goods by Road.

**IMO** – International Maritime Organisation.

**RID** – Regulations concerning the International Transport of Dangerous Goods by Rail.

**ADN** – European Agreement concerning the international carriage of dangerous goods by inland waterways.

**IMDG** – International maritime dangerous goods code.

**ICAO** – Technical instructions for the safe transport of dangerous goods by air.

## 16.3 Revisions

General update.

#### 16.4 Training

Prior to work with the agent, the user shall become familiar with OH&S principles relating to handling of chemicals and complete relevant environmental training.

#### 16.5 Other information

The product described in this safety data sheet shall be stored and applied in accordance with good industry practice and in compliance with all legal regulations.

The information provided in the safety data sheet is based on the current state of knowledge and is intended to describe the product in terms of legal regulations as regards safety, health and the environmental protection. The information shall not be understood as any guarantee of specific properties.

The user shall be responsible for the provision of conditions for safe use of the product. The user shall be responsible for consequences of any misuse of this product.