

SECTION 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifier

Name: **BAUTER LATEX PAINT**

Identification Compound

Internal code 05FW-034; 05FW-035;

Other names Dispersion mixture of the polymer with the filler, the pigment, and minor amounts of additives

1.2 Product use

Dispersion paint for painting walls and ceilings inside buildings

1.3 Manufacture name

PPCH Plastochem J. Socha

41-407 Imielin ul. Hallera 27B

Phone number: +48(32)2256048

e-mail: infopplastochem@gmail.com

1.4 Emergency telephone

998 or 112 or the nearest local station of the firefighters; toxic information in Poland (42)6314724

SECTION 2 HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 of 16 December 2008 on classification, labelling and packaging (CLP)

General risks The product is not classified as hazardous under applicable regulations.

Health Hazards Not applicable

Environmental hazard Not applicable

Classification according to Directive 67/548 / EEC

2.2 Label elements

Pictograms hazardous: ---

password warning: ---

Phrases threat: ---

H000-product is not classified as endangering under applicable regulations

Phrases determining conditions of safe use

S2 Keep away from children

S46 If swallowed, seek medical advice immediately; Check the label or packaging

SEKCJA 3 COMPOSITIONS OF INGREDIENTS

Bauter Latex paint is ready to use a mixture of acrylic copolymer dispersion, mineral filler, pigment and minor modifying the physic-chemical and functional. The product does not contain ingredients which constitute a threat to human health and the environment, or contain them in concentrations lower than those required to include in its classification.

composition mixture:

The substance forming part of the product	No CAS	No WE	Concentration	Registration of substances
Calcium carbonate	1317-65-3	215-279-6	±40%	out of registration
(TiO ₂)	13463-67-7	236-675-5	±5%	No REACH
				01-2118489379-17-0014
Acrylic copolymer dispersion	none	none	±12%	polimer compound

SECTION 4 FIRST AID MEASURES

4.1 Description of first aid measures

Inhalation: No risk, work in a ventilated area. When possible faint provide fresh air and contact your doctor.

Skin contact: The product generally does not cause irritation, possibly irritated skin, wash with soap and water and if necessary consult a doctor.

Eye contact: Rinse for several minutes with clean water with open eyelid.

Ingestion: Rinse for a few minutes mouth with clean water, do not induce vomiting and contact a doctor

4.2 Both acute and delayed symptoms and effects of exposure

No other available information

4.3 Indication of any immediate medical attention and special treatment needed

No other available information

SECTION 5 FIRE FIGHTING MEASURES

5.1 Extinguishing

The product is non-flammable in the event of a fire in the vicinity of this product use extinguishing media appropriate for burning in the vicinity of the material. As extinguishing agents used:

- water spray
- foam
- CO₂

5.2 Special hazards arising from the substance or mixture

After evaporation of water from the product during a fire may liberate carbon oxides (CO,CO₂)

5.3 Information for fire brigade

Full protective clothing and respiratory protective equipment.

SECTION 6 ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective clothing and be cautious, because the product after dilution with water is a danger of slipping.

6.2 Precautions for environmental protection

Prevent product from entering the sewage system, drinking water supply, groundwater and surface water

6.3 Methods and materials for containment and cleaning up

Stop the leak and isolate the affected area. Cover with spill absorbent material (sand, diatomaceous earth, sawdust). Material suitable container and refer to disposal. Clean up the site and eventually wash with water.

SECTION 7 HANDLING AND STORAGE

7.1 Safety precautions proceedings

Follow the general rules of occupational health and safety. Ensure good ventilation. Security measures are not necessary.

7.2 Conditions for safe storage, including information about any incompatibilities

Store in ventilated areas at temperatures between + 5°C to + 25°C in sealed packaging unit. Packages set upright in places not too much sunlight away from heat sources. It is not recommended to store the product in the packaging of metal without security alcalio and steel.

SECTION 8 EXPOSURE CONTROL / PERSONAL PROTECTION

8.1 Parameters Control

8.1.1 Standards allowable concentrations

Standards maximum permissible concentrations in the air for the environment harmful substances included in the product.

Dust calcium carbonate NDS-10mg / m³

Dust di-titanium oxide (titanium white) NDS-10mg / m³ and- NDSCH 30mg / m³ **Note:** The above standards apply to NDS / the substance in powder form. The product consisting of those substances in the form liquid and does not cause dusting.

8.2 Exposure controls

8.2.1 Applied technical means of control

Provide ventilation or airing jobs.

8.2.2 Individual protection measures, such as personal protective equipment.

8.2.2.1 Personal Protection

Protective measures in accordance with the principles of compliance with the basic health and safety regulations.

8.2.2.2 Personal protective equipment

Face and eyes protections	no needed
Skin protection	wear clothes and shoes
Respiratory protection	not required
Thermal hazard	not applicable

Before breaks and after work wash hands and face. Avoid contact with skin and eyes.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES**9.1 Information on basic properties**

Physical state	homogeneous medium viscous liquid
Appearance	white
Odour	characteristic
pH	8-9
Melt temperature	0°C (water)
Boiling temperature	100°C (water)
Flammable	not flammable
Upper/Lower flammable limit	does not apply to
Density 20°C	1,3-1,5 g/cm ³
Solubility	in water
Viscosity Ford 10/25°C (50 cm ³)	30-70 s

SECTION 10 STABILITY AND REAKTIVITY**10.1 Reactivity conditions of use is not known.****10.2 Chemical stability**

The product is stable under normal conditions of storage and use.

10.3 Possibility of hazardous reactions

Lack.

10.4 Conditions to avoid

Lack.

10.5 Incompatible materials

Avoid materials that react with water dangerously.

10.6 Hazardous decomposition products

They are not known.

SECTION 11 INFORMACJE TOXICOLOGICAL INFORMATION

The product was not subject to toxicological studies. Threat assessment was based on the data sheets for substances listed in Section 3

11.1 Information on toxicological effects**11.1.1 Acute toxicity**

Based on available data, the classification criteria are not met.

11.1.2 Measures irritant

Based on available data, the classification criteria are not met.

11.1.3 action caustic

Based on the available data, the product is not classified in this group.

11.1.4 sensitization activities

Based on available data, the product is not classified in this group. After evaporation of water the product is difficult to wash the skin and its removal can cause mechanical irritation.

11.1.5 Carcinogenic

Based on the available data, no indication of a carcinogenic effect.

11.1.6 Measures mutagenie

Based on the available materials, the classification criteria are not met.

11.1.7 Reproductive Toxicity

Based on the ingredients of the mixture no evidence the product's reproduction.

11.1.8 Developmental Toxicity

No information available materials.

11.1.9 toxicity target organs (STOT)

Based on available data, the classification criteria for the hazard class STOT SE and STOT RE are not met.

11.1.10 Other relevant toxicity

According to our experience and the information available at the appropriate handling and use as intended the product does not have harmful properties.

SECTION 12 ECOLOGICAL INFORMATION

The product comprises a mixture of about 53% calcium carbonate, which is a mineral of natural origin and a solid component of the earth's crust. Shows no adverse effects. Di-titanium oxide is present in the product in an amount of about 3%. There are no known harmful effects of its action and is classified as a substance which creates a threat to human health and the environment. Acrylic copolymer dispersion which is a polymer mixture is not classified as dangerous for the environment.

12.1 Acute toxicity

The mixture is not classified as dangerous to the environment.

12.2 Persistence and degradability

It is not easily degradable and biotically and abiotically.

12.3 Bio accumulative

Lack of capacity to bio accumulates.

12.4 Mobility in soil

It has low mobility in most soils.

12.5 Results of PBT and vPvB

Does not meet the criteria for PBT and vPvB

12.6 Other adverse effects

There are no known adverse effects.

12.7 Additional information

According to the recipe and available information on the individual components of the mixture, it does not contain any substances that affect the AOX value of the waste water.

SECTION 13 DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Indications: Smaller quantities can be disposed of with household waste.

European Waste Catalogue

08.01.12 waste paint and varnish other than those mentioned in 08.01.11

01.08.18 Waste from paint and varnish other than those mentioned in 01.08.17

01.15.02 plastic packaging

Collect waste material for disposal (incineration) in installations or devices that meet the requirements in accordance with applicable regulations. Used containers pass to companies involved

in the recycling of packaging waste.

The product is not classified as dangerous and in accordance with international transport codes do not require labeling: RID, ADR, IMDG, IATA

SECTION 14 TRANSPORT INFORMATION

14.1 UN number / number of UN

Not applicable

14.2 Proper Shipping Name

Not applicable

14.3 Class (s) Transport hazard

Not applicable

14.4 Packing group

Not applicable

14.5 Environmental Hazards

Not applicable

14.6 Special precautions for user

Not applicable

14.7 Transport in bulk according to Annex I of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15 REGULATORY INFORMATION

15.1 Safety, health and environmental protection specific to substances and mixtures

- Regulation of the European Parliament and Council Regulation (EC) No 1272/2008 of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directive 67/548 / EEC and 1999/45 / EC, and amending Regulation No 1907/2006
- EU Commission Regulation No. 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals REACH published in the Official Journal. At No. 133 of 31 May 2010 (zał.1)
- Act on chemical substances and mixtures of 25 February 2011 (OJ No. 63 poz.322 of 2011)
- Regulation of the Minister of Health and Social Policy of 29 November 2002r (OJ No. 217 poz.1833), as amended (OJ nr212 poz.1769; OJ No. 161, item. 1142 of 30 August 2007; OJ 105 poz.879 of 2009; OJ No. 141poz. 950 of 2010) on the maximum allowable concentrations and intensity of harmful factors in the work environment.
- Waste Act of 27 April 2001r (consolidated text OJ nr185 item. 1243, as amended)
- Regulation of the Minister of Environment on waste catalog of September 27, 2001 (Journal of Laws No. 112 item 1206)
- Regulation of the Minister of Health of 2 February 2011 on the tests and measurements of health hazard factors in the work environment (OJ No. 33 poz.165)
- Directive of the European Parliament 2008/98 / EC of 19 November 2008 on waste and repealing certain Directives

SECTION 16 OTHER INFORMATION

The user of the product is fully responsible national law for the fulfillment of the requirements for safe use of the product.

Card can not be treated as a guarantee of product properties.

16.1 Hazard statements

Lack

16.2 Conditions for safe use

S2 Keep away from children

S 46 If swallowed, seek medical advice immediately; Check the label or packaging

16.3 Abbreviations

ADR / RID

European Agreement Concerning the International Carriage / dangerous goods by rail

CAS number Chemical Abstracts Service

IATA International Air Transport Association

NDS Maximum concentration

PBT bioaccumulative toxic and exhibiting very high bioaccumulative

16.4 Reference to data sources

Safety Data Sheets of raw material suppliers, the available information and technical literature

16.5 Changes to the previous version

Changing laws.

All Sections cards adapted to Annex 2 of the Commission Regulation No. 453/2010 UN The information was compiled based on current knowledge and experience; product as such as it is manufactured and is indicated for safe use.