SECTION 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY

1.1 Identification of the substance: Primer paint. Latex undercoating paint.

1.2 Use of the substance:
Waterborne primer designed for painting under emulsion paint (emulsion, acrylic, latex) topcoats.

1.3 Identification of the Company:
PIGMENT s. j. ul. Pyrzycka 23 A, 70-892 Szczecin, Poland
tel./fax: + 48 91 462 10 20, +48 91 462 11 86

1.4. Alarm telephone: +48 91 462 10 20 (opening hours: 8:00-16:00)

SECTION 2. HAZARD IDENTIFICATION

2.1. Potential health effects:
- Accidental ingestion: no evidence of harmful effects from available data.
- Inhalation: no evidence of harmful effects from available data.
- Skin contact: prolonged skin contact may cause skin dryness.
- Eye contact: direct exposure causes conjunctiva irritation.

2.2. Environmental effects: none – according to the available information.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1. Chemical characteristics:
It is a water borne product based on dispersion of polymer resins; it contains additives, mineral fillers, organic/mineral pigments, photocatalyst and water.

3.2. Ingredients:

<table>
<thead>
<tr>
<th>Name</th>
<th>EINECS No</th>
<th>CAS No</th>
<th>% m/m</th>
</tr>
</thead>
<tbody>
<tr>
<td>butyldiglicol</td>
<td>203-961-6</td>
<td>112-34-5</td>
<td>&lt; 1,0 %</td>
</tr>
</tbody>
</table>

Classification according to EU Directives 67/548/EEC: Xi Irritant. R36 - Irritating to eyes.
Registration number: 01-2119475104-44-XXXX

SECTION 4. FIRST AID MEASURES

- Incidental ingestion: drink water or milk; in case of feeling unwell or nauseous seek medical advice.
- Inhalation: move away from exposure and into fresh air.
- Skin contact: wash your skin thoroughly with plenty of water; remove your contaminated clothing.
- Eye contact: rinse immediately with plenty of running water; if irritation persists seek medical attention.

SECTION 5. FIRE-FIGHTING MEASURES
The product is non-flammable. In case of any fire it may be mixed with water. Any commonly available extinguishing media are allowable.
SECTION 6. ACCIDENTAL RELEASE MEASURES

In case of leakage or spillage of the product it should be collected and removed to appropriate containers. In case of hardly removable residue you should wash the contaminated surfaces with water. No special personal protection measures are required.

SECTION 7. HANDLING AND STORAGE

7.1. Handling:

Avoid direct contact with skin, mucous membranes and clothing. When work is finished, thoroughly wash contaminated skin with water and soap. During work ventilate the painted rooms, and prior to putting the rooms into operation ventilate them until the odour disappears.

7.2. Storage:

Store in tightly closed containers, in dry and cool place. Protect from direct sunlight and other heat sources and temperature lower than +5°C.

7.3. Specific use: not applicable.

SECTION 8. EXPOSURE CONTROL/PERSONAL PROTECTION

8.1. Exposure limits:

Ingredients subject to workplace control: no data available.

8.2. Exposure control:

8.2.1. Workplace exposure control: provide sufficient ventilation during work.

a) Respiratory tract protection: - 
b) Hand protection: working gloves.
c) Eye protection: safety goggles.
d) Skin protection: overalls or a protective apron, a headdress.

8.2.2. Environmental exposure control: no data available.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. General information:

- Appearance: liquid, white colour
- Odour: mild, characteristic

9.2. Important information on health, safety and environment:

- pH: 8.0±9.0
- Boiling point: N/A
- Flash point: N/A
- Flammability: non-flammable
- Explosive properties: N/A
- Oxidising properties: N/A
- Vapour pressure: N/A
- Relative density: ca. 1.3 g/cm³, PRO - 1.4 g/cm³
- Solubility: mixable with water
- Partition coefficient (n-octanol/water): -
- Viscosity: N/A
- Vapour density: N/A
- Evaporation rate: N/A

9.3. Other data: freezing point: below 0°C.
SECTION 10. STABILITY AND REACTIVITY

The product is stable. When used under conditions following the instructions for use, it does not undergo decomposition.

10.1. Conditions to avoid: no data available.
10.2. Agents to avoid: reaction with acids – evolution of CO₂.
10.3. Hazardous decomposition products: No hazardous decomposition products are known.

SECTION 11. TOXICOLOGICAL INFORMATION

There are no known data proving that the product has harmful effect on human health. Because the product is slightly alkaline prolonged skin contact may cause irritation in more sensitive persons manifesting itself in skin redness.

SECTION 12. ECOLOGICAL INFORMATION

Prevent run-off to sewers and underground water. No data as far as environment effects are available. No data of the product biodegradability are available.

12.1 Ecotoxicity: 
12.2 Mobility: 
12.3 Stability and decomposability: 
12.4 Bioaccumulation: 
12.5 Assessment of PBT characteristics: 
12.6 Other harmful effects: 

SECTION 13. DISPOSAL CONSIDERATIONS

In accordance with the regulations the product wastes are not considered hazardous. Waste disposal and neutralization should be done in accordance with the local binding regulations.

SECTION 14. TRANSPORT INFORMATION

The product is not hazardous according to:
- land transport: ADR, RID, 
- inland waterway transport: ADNR, 
- sea transport: IMDG, 
- air transport: ICAO, IATA.

SECTION 15. REGULATORY INFORMATION

- In particular cases all other national and regional legal regulations concerning transport and waste disposal should be looked up.
- The European Parliament and the Council resolution on classification, labelling and packaging of substances and mixtures, Annex VI, Table 3.2.

SECTION 16. OTHER INFORMATION

- The information contained herein is based upon our best current knowledge; however, the data do not signify any warranty with regard to the product’s properties and they are not meant to be treated as legally binding commercial agreements.
- The Data Sheet is developed in accordance with the Resolution (EC) No 1907/2006 of the European Parliament and the Council of 18th December 2006 (EU Official Journal L 136 of 29th May 2007)
- The data source: European Chemical Substances Information System.