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Label: TL\_Pox\_chips Revision: December 2016

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# **TECHNICAL DATA SHEET**

# **KEMAPOX CHIPS**

**Decorative flakes** 



#### PRODUCT DESCRIPTION

Decorative flakes for preparation of high decorative self-levelling floor. KEMAPOX CHIPS is made form hard film, which is randomly cut or broken. The shape of the particles is uneven and the size of the particles is described in sieve analysis. Wtih mixing more than one color particles it is possible to get highly decorative effect.

#### Field of use

KEMAPOX CHIPS is intended for preparation o highly decorative epoxi or polyurethane floor. It is also possible wall application.

On stock in black, white, red and blue color. Other colors available upon prior arrangement.

#### **Product properties**

- High flexibilityAverage size is 2 4 mm

## PRODUCT DATA

**Basic information** 

| Appearance                  | ONE - color hard chips  |
|-----------------------------|---|
| Packing                     | 0,5 kg in a plastic bucket  |
| Storage and expiration date | Unlimited if stored in a dry space, in original, unopened and undamaged packaging. The date of manufacture is stamped on the packaging. |

#### Technical data

| BASIC           | PVAc                    |
|-----------------|-------------------------|
| Specific weight | 2-2,5 g/cm <sup>3</sup> |
| VOC             | < 400 ppm               |
| Dry content     | 100 %                   |
| Cadmium content | < 2 ppm                 |
| Lead content    | < 4 ppm                 |
| Mercury content | < 1 ppm                 |

## Sieve analysis:

| SIZE (mm) | PERCENT   |
|-----------|-----------|
| 0-0,5     | 2 - 8 %   |
| 0,5-1     | 12 - 18 % |
| 1-2       | 30 - 40 % |
| 2-4       | 40 - 48 % |



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| 4-5,6 | 0 - 2 % |
|-------|---------|
| > 5,6 | 0 %     |

| INSTRUCTIONS FOR USE |   |
|----------------------|---|
| Consumption          | depending on the desired appearance of the floor  |
| LIMITATIONS          |   |
|                      | Recommendation: Remains of unhardened/unset material had to be removed in accordance with the legislation.  |
|                      | Data source: All technical data in this technical sheet was obtained by laboratory research. Actual data may differ due to different working conditions.  |
|                      | Local restrictions: Due to specific local regulations the installed product can differ from country to country. For exact instructions for use a country specific technical sheet should be obtained.   |
| SAFETY DATA          | Keep away from the reach of children. More data on storage, handling and use of mixture can be found in the safety sheet which contains safety, toxicological and ecological data.  |
| LEGAL BASE           | Information and recommendations related to use of KEMA products are presented in good faith and believed to be correct. The later is based on our knowledge and experience with the products. Information is supplied upon the condition that products are stored and used according to the recommendations and the persons receiving the same will make their own determination as to its suitability for their purposes prior to use. No representations or warranties, either expressed or implied, of merchantability, fitness for a particular purpose or of any other nature are made hereunder with respect to Information or the product to which information refers. In no event will KEMA be responsible for damages of any nature whatsoever resulting from the use of or reliance upon Information or the product to which Information refers. Nothing contained herein is to be construed as a recommendation to the use any product, process, equipment or formulation in conflict with any patent, and KEMA makes no representation or warranty, expressed or implied that the use thereof will not infringe any patent. All orders fall under current sales and supply conditions. The user should always check the latest technical sheet available upon demand. |