

## Safety Data Sheet

According to the requirements of Regulation (EC) No 1907/2006 (REACH) and Regulation (EC) No 1272/2008 (CLP)

### 1 Identification of the substance/mixture and of the company/undertaking

- 1.1 Product identifier
- |   |  |
|---|--|
| Product form:   | Plasticized PVC flooring in reels                        |
| Product name:   | <b>Super Bravo, Super Bravo Plus</b>                     |
| Type of product:  | Heterogeneous PVC floor covering                         |
| Relevant identified uses of the substance or mixture and uses advised against |  |
| Main use category:  | PVC floor covering for commercial, light industrial use. |
| Uses advised against:   | No additional information available                      |
- 1.2 Details of the supplier of the safety data sheet:
- |          |   |
|----------|---|
|          | Graboplast Zrt                          |
| Address: | H-9023 Győr, Fehérvári út 16./b.Hungary |
| Phone:   | +36 96 506 100                          |
- 1.3 Emergency number
- Egészségügyi Toxikológiai Tájékoztató Szolgálat (ETTSz)  
H-1096 Budapest, Nagyváradi tér 2. (+36 80 201 199)

### 2 Hazards identification

- 2.1. Classification of the substance of the mixture
- Classification according to Regulation (EC) No. 1272/2008 [CLP]  
Not classified
- Adverse physicochemical, human health and environmental effects  
No additional information available
- 2.2. Label elements
- Labelling according to Regulation (EC) No. 1272/2008 [CLP]  
No labelling applicable
- 2.3. Other hazards
- No additional information available

### 3 Composition/information on ingredients

- |   |                |
|---|----------------|
| 3.1. Substance  | Not applicable |
| 3.2. Mixture  |                |
| Classification according to Regulation (EC) No. 1272/2008 [CLP] | Not applicable |

**This product is special mixture / special preparation (Recital 31 of REACH and Annex 1 of CSA)  
The components of this product cannot be separated by a simple process, the product is not a chemical substance or a mixture.**

**In the manufacture of this product there were no hazardous substances above the exposure limit as defined in REACH and CLP were used. In the manufacture of this product there were no substances used (eg BBP, DOP) listed in Annex XIV of REACH or in Substances of Very High Concern (SVHC).**

**The nature and composition of the product do not justify the issue of this safety data sheet, this document made at the request of customers.**

For the full text of the H-Statements mentioned in this section, see Section 16.



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### 4 First aid measures

#### 4.1. Description of first aid measures

General advices:	Not applicable.
After inhalation:	Not applicable.
After ingestion:	Not applicable.
After skin contact:	Not applicable.
After eye contact:	Not applicable.

#### 4.2. Most important symptoms and affects, both acute and delayed

Not known chronic or acute health risks.

Symptoms:	Not applicable.
Indication of any immediate medical attention or special treatment needed	
Treatment:	Not applicable.

### 5 Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media: Water spray. Dry chemical. Foam. Carbon Dioxide.

Unsuitable extinguishing media: Not known.

5.2. Special hazard arising from the substance or the mixture: Not known

#### 5.3. Advice for firefighters

Special firefighting procedures: Not known.

Special protective equipment for fire-fighters: Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

### SECTION 6. Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Not applicable.

6.2. Environmental precautions Not applicable.

6.3. Methods and material for containment and cleaning up Not applicable.

6.4. Reference to other sections Not applicable.

### SECTION 7. Handling and storage

#### 7.1 Precautions for safe handling

No special precautions are necessary beyond normal good hygiene practices. See Section 8 of the MSDS for additional personal protection advice when handling this product.

7.2 Conditions for safe storage, including any incompatibilities Not applicable.

7.3 Specific end use(s) Not applicable.

### SECTION 8. Exposure controls/personal protection

#### 8.1 Control parameters

Country specific exposure limits have not been established or are not applicable unless listed below.

#### 8.2. Exposure control

Appreciate engineering control: Not applicable.

Personal protecting equipment:

General information Not applicable.



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Eye/face contact	Not applicable.
Skin/hand protection	Not applicable.
Respiratory protection	Not applicable.
Hygiene measures	Not applicable.
Environmental controls:	Not applicable.

### SECTION 9. Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

a) Appearance	
Physical state	Plasticized PVC flooring in rolls
Colour	Different patterns and colours
b) Odour	Characteristic
c) Odour threshold	Not applicable.
d) pH	Not applicable.
e) Melting/freezing point	Not applicable.
f) Boiling point:	Not applicable.
g) Flash point	Not applicable.
h) Evaporation rate	Not applicable.
i) Flammability (solid, gas)	Not applicable.
j) Flammability limit upper	Not applicable.
Flammability limit lower	Not applicable.
k) Vapour pressure	Not applicable.
l) Vapour density (air=1)	Not applicable.
m) Specific gravity	Not applicable.
n) Solubility in water	Not applicable.
o) Partition coefficient: n-octanol/water	Not applicable.
p) Autoignition temperature	Not applicable.
q) Decomposition temperature	Not applicable.
r) Viscosity	Not applicable.
s) Explosive properties	Not applicable.
t) Oxidizing properties	Not applicable.
9.2 Other information	Not applicable.

### SECTION 10. Stability and reactivity

10.1 Reactivity	Not known.
10.2 Chemical stability	Stable at ambient temperature.
10.3 Possibility of hazardous reaction	Not known.
10.4 Conditions to avoid	None at ambient temperature.
10.5 Incompatible materials	Strong oxidizing agents, oil.
10.6 Hazardous decomposition products	Carbonmonoxide, carbondioxide, hydrochloric acid, soot, fume.

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### SECTION 11. Toxicological information

11.1. Information on toxicological effects	
Acute toxicity	Not established.
Skin corrosion/irritation	Not established.
Serious eye damage/irritation	Not established.
Respiratory or skin sensitisation	Not established.
Germ cell mutagenicity	Not established.
Carcinogenicity	Not established.
Reproductive toxicity	Not established.
Specific target organ toxicity (single exposure)	Not established.
Specific target organ toxicity (repeated exposure)	Not established.
Aspiration hazard	Not established.
Potential adverse human health effects and symptoms	Not established.

### SECTION 12. Ecological information

12.1. Toxicity	No addition information available.
12.2. Persistence and degradability	Not established.
12.3. Bioaccumulative potential	Not established.
12.4. Mobility in soil	No addition information available.
12.5. Results of PBT- and vPvB assessment	No addition information available.
12.6. Other adverse effects	Avoid release to the environment.

### SECTION 13. Disposal considerations

13.1. Waste treatment methods	
General information	No data available
Disposal methods	Dispose of waste and residues in accordance with local authority requirements. Recycling.

### SECTION 14. Transport information

14.1. UN-number	Not regulated for transport
14.2. UN proper shipping name	Not applicable
14.3. Transport hazard class(es)	Not applicable
14.4. Packing group	Not applicable
14.5. Environmental hazards	Not applicable
14.6. Special precautions for user	
Overland transport ADR/RID	Class not regulated
Transport by sea IMDG/GGVSee	Class not regulated
Air transport ICAO/IATA	Class not regulated
Inland waterway transport	Class not regulated
14.7. 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

This product is based on ingredients which are registered according to: - EINECS (Europe)

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

### SECTION 16. Other information

Full text of H-Statements referred to under sections 2 and/or 3 none

Date of first of issue: 28/03/2020

Revision: 0

This revision date: 28/03/2020

**The information contained herein is based on the present state of our knowledge and does therefore not guarantee certain properties. The information is believed to be correct.**

----- END OF DATASHEET -----