

PLAYKOTE EPDM PRODUCT DATA SHEET

PRODUCT DESCRIPTION

The coloured granulates **PlayKote EPDM** contain vulcanized rubber compound, which consists of synthetic EPDM rubber, chalk, kaolin, softeners, pigments and additives

HAZARDS IDENTIFICATION

This product is not classified as dangerous. EPDM granules have a stable composition and is not hazardous during storage or transport. In case of not keeping the proper storage temperature there is possibility of caking of the product.

FIRST-AID MEASURES

General information: No special ways of handling.

EPDM granules do not pose a health risk and do not require the use of specific personal protective equipment.

FIRE FIGHTING MEASURES

Product is not inflammable.

Extinguishing Media: Carbon dioxide extinguishers, extinguishing powder, water.

Special Protective Equipment: not necessary.

ACCIDENTAL RELEASE MEASURES

In case of releasing - collect. After separation from the impurities, re-usage in the production is possible.

HANDLING AND STORAGE

Keep away from flamed. Store in a dry place to keep the properties of the product which enable its usage.

EXPOSURE CONTROLS/ PERSONAL PROTECTION

Exposure limit: Not applicable

Personal protection: Not applicable

PHYSICAL AND CHEMICALS PROPERTIES

| | |
|---------------------------------|----------------------|
| Physical state | Solid, Granules |
| Color | similar to given RAL |
| Odor | characteristic |
| Density [g/cm ³] | 1,6 +/-0,03 |
| Hardness Shore'a A | 60 +/- 5 |
| Tensile strength at break [MPa] | > 5 |
| Elongation at break [%] | > 500 |
| The polymer content [%] | > 35 |
| Solubility in water | Not soluble |
| pH | Not applicable |

STABILITY AND REACTIVITY

Stable and un-reactive under recommended storage conditions.

TOXICOLOGICAL INFORMATION

Not available.

ECOLOGICAL INFORMATION

Not available.

DISPOSAL CONSIDERATIONS

Any disposal practice must be in compliance with a local and laws regulations.

TRANSPORT INFORMATION

Not regulated.

Product classification: EPDM granules is not subject to the rules on the transport of dangerous goods of RID and ADR.

REGULATORY INFORMATION

This product is not classified according to EC criteria.

OTHER INFORMATION

The information herein is presented in good faith and belived to be accurate date given. However, no warranty, expressed or implied, is given. It is the buyers`s responsibility to ensure that its activities comply with State or provincial, and local laws.

CONTACTS

For more information, please contact our services below

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