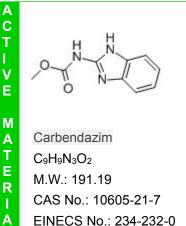
ACTMIX BCM-80GE F140

Biocide-algaecide agent BCM



EINECS No.: 234-232-0

PROPERTIES:

Carbendazim is also called the bacteria, benzimidazole 44, it is a kind of high-efficiency, Ash content: Max 0.5 % systemic broad-spectrum biocide-algaecide Heat loss: Max 1.0 % agent, blong to benzimidazole compounds and have stable chemical properties, vacuum treatment and protection. It is widely used as biocide-algaecide agent for rubber.

TYPICAL VALUES:

Actmix

Purity: Min 97% 150µm sieve residue: Max inside 0.5 %

| Μ | PRODUCT | Active | Appearance | Filtration | Binder | Nitrogen Content | Density | |
|---|---|---------------|---------------|------------|----------|------------------|----------------------|--|
| Α | | Content (%) | Appearance | (µm) | | (%) | (g/cm ³) | |
| S | Actmix® | 80 | White to Grey | 140 | EPDM/EVM | 17.0 | 1.17 | |
| Т | BCM-80GE F140 | E F140 | Granules | 140 | | 17.0 | 1.17 | |
| Е | * Binder type can be customized. Except EPDM/EVM, others binders, such as NBR, SBR, AR, ECO also can be | | | | | | | |
| R | available for. | | | | | | | |
| В | SAFETY&TOXICITY: | | | | | | | |
| Α | Please refer to related SDS. | | | | | | | |
| Т | PACKAGING&STORAGE: | | | | | | | |
| С | Net weight 25kg/carton lined PE bag; Net weight 600 kg/pallet. | | | | | | | |
| н | Shelf-life: 1 year in its original packaging | | | | | | | |
| | Stored in a dry and | d cool place. | | | | | | |
| 0 | Compared to traditional BCM nowder. Actmix@BCM 90CE E140 allows | | | | | | | |

Compared to traditional BCM powder, Actmix®BCM-80GE F140 allows:

Dust free products with a complete filtration up to 100µm, no skin sensitization, health guard of operators.

Effective guarantee of activity of BCM-80 due to pre-dispersed masterbatch.

Tack free products at room temperature, convenience and accuracy on ingredients.

Lower Mooney viscosity at lower temperature (50 °C), higher quality of dispersion.

Impurity free, blocked filter free of extrusive products, scrap rate reduction and higher productivity thanks to filtration. Wider compatibility with other elastomers.

G: granule, P: plate, E: EPDM binder, N: NBR binder, S: SBR binder, A: ACM binder, EO: ECO binder, F140: filtration and micron number of filter

The information contained in this leaflet is based on tests carried out by our laboratories and data selected from references. Therefore it is not valid legally and does not signify any guarantee to customers of successful applications of the product according to their own formulas. However, our company will offer professional services in technology at utmost to facilitate customers to achieve expected purpose of product applications.

Actmix®BCM-80GE F140

TECHNICAL DATA SHEET (TDS) version 1.4

Ningbo Actmix Rubber Chemicals Co., Ltd.

TEL: +86-574-81880068 FAX: +86-574-88002102 email: actmix@actmix.cn http://www.actmix.cn