

WUXI XINGDA NEW FOAM PLASTIICS MATERIALS CO., LTD

END OF XIBEI CANAL BRIDGE DONG QING HE VILLAGE ,DONGGANG TOWN,WUXI,JIANG SU,CHINA

TEL: 86- 510 88216440 FAX: 86-510 88700437

PHYSICAL PROPERTIES OF XINGDA EPS

BRAND: XIFA

HIGH STRENGTH

GRADE: PKF-302XB

| PROPERTIES | UNIT | VALUE |
|------------------------------|-------|-----------|
| BEAD ANALYSIS | | |
| SIZE | mm | 0.80-1.25 |
| POLYMER | % | 92-96 |
| PENTANE | % | 5.5-6.5 |
| MOISTURECONT. | wt.% | < 0.8 |
| COATING AGENT | % | < 0.30 |
| SPECIFIC GRAVITY | -- | 1.03-1.05 |
| PRE-EXPANSION | | |
| EXPANDABILITY | times | 55-75 |
| DENSITY | g/l | 13-18 |
| MOLDING PROPERTY | | |
| FUSION(MIN.) | % | 60 |
| FLAMMABILITY | | |
| LIMITING OXYGEN INDEX | -- | -- |

The above data represents the general specifications of the EPS produced by XINGDA GROUP for customers' reference. Due to the peculiar properties of the product, the data might have small variations compared with the products.