# Technical Data Sheet SHINSUNG 3020



Foamed asphalt products used for controlling vibration and noise of automobiles.

#### **Product overview**

Shinsung's 3020 product line is a foaming product based on Asphalt. It is used for controlling vibration and noise of plate for vibration control of DASH PANEL and WHEEL HOUSING part before electrodeposition of automobile.

#### **Technical Data**

 $* Appearance & Solid \\ * Color & Black \\ * Specific Gravity & 1.2 \sim 1.6 \\ * Foaming Rate & > 200\% \\ * Shear strength & > 1.0 kgf$ 

\* Operating Temperature 170~200℃, 20min

## **Product Model**



#### **Application Method**

1. Remove the release paper from the product and attach it to the desired location

### Storage method (storage conditions)

1. Storage temperature Below 30℃

2. Validity 90 days from date of

manufacture

3. This product contains a blowing agent and a curing agent before the reaction.

When exposed to direct sunlight and high temperature for a long time, the self-curing reaction proceeds and deterioration of physical properties such as reduction of the foaming rate may occur early.

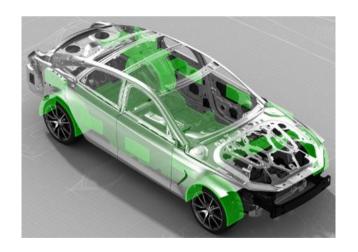
Therefore, it should be stored away from heat sources and direct sunlight.

In addition, thorough first-in-first-out is required depending on the storage period.

#### **Additional Information**

All of the above information is based on our knowledge and experience. we recommend to carry out sufficient reviews with us about using beyond technical purpose.

### **Product Model**



# **Product Category**

| <u>PSN</u> | Туре                |
|------------|---------------------|
| 3021       | Linear type         |
| 3022       | Specific shape type |