

# "Near-NON" series Rat(animal)proof Sheet

★Rat(animal)-proof sheet containing chemically-synthesized capsaicin, a pungent component of red pepper.

**This product has a repellent effect to animals, protecting valuable food and products against animals**



## <Product Feature Near-NON series>



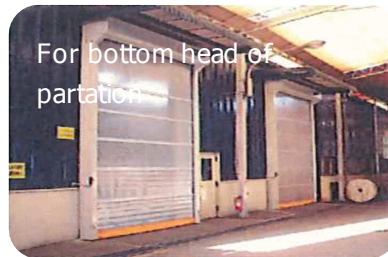
★Our proprietary compounding technique has allowed both safety and great repellent effect. The PVC resin contains microencapsulated capsaicin. Since the active ingredients remain for a sufficient period of time, the effect lasts long. In the three-year equivalent weathering accelerating test, 80 percent of the capsaicin component remained

### Usage Example:

- ★Rat-proof sheets in grain warehouses
- ★Partitions in food plants
- ★Packaging covers for food
- ★Fences in agricultural land

### ★Usage Precautions :

Do not cover food directly with this product.



For protection of package



Material: Polyester base cloth contains chemically-synthesized capsaicin, a pungent component of red pepper  
Thickness: 0.5mm

2030mm x 50M(approx.)/per roll

Weight: 570g/m<sup>2</sup> Color: Grey

Tensile strength : longitudinal 1688N, lateral 1241N, 3cm

Coefficient of extension:

longitudinal 23.7%, lateral 39.0%

Tear strength : longitudinal 112N, lateral 106N

### Normal truck sheets



### Near-NON series sheets



### Rat repellent effect test

#### <Test Method >

- Test with 10 rats
  - Set both sheets in same cage for 8 days to observe which sheet and how much would be bitten by rats
- ★In the rat avoidance test, this product was not bitten.

★When using this product, do not expose the skin (Wearing long-sleeved clothes and long pants is highly recommended.) and do wear protective glasses and a mask. In the case of long-time work, wear also gloves.

★Adequate ventilation is required.

★Do not rub/touch your eyes before washing hands after touching/carrying this product.

Inquiry :

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