

SUPERFOAM-228

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This product which have remarkable thermal insulation capability and usability is spray type urethane foam for thermal insulation or freezing house, factory, house.

Usage

Spray type urethane foam

Application procedure

How to use	1. Superfoam 228 is consist of two component, A(Hardner-Isocyanate) and B(Main component-polyol Mixture) 2. We can make a thermal insulation layer on a substrate using spray machine(Gusmer, Graco, Glas Graft) with the ratio of A:B = 1:1
Precautions (Spraying)	1) Products must be stored less than 20C in a dry, cool, dark place 2) Avoid the intrusion of moisture and direct rays in the open air 3) Use the products as fast as possible from manufactured day(within three months) 4) 1:1 measured by volume is essential when machine operating
Precautions (Handling)	1) Cleaning of water, oil, veneer board dregs and paints on substrate before work 2) Work prohibited when high humidity, raining .
Warning notice	Please refer our warning notice.
Law	SUPERFOAM-228 is a product that meets the VOC regulations stipulated in the usage classification proposed by the Air Quality Preservation Act. For more information, please refer to the "Atmospheric Environment Conservation" in the Appendix.

Physical property

Substrate	insulation or freezing house, factory, house	Components	2 part
Cream time (sec)	4±1	Gel time (sec)	13±1
Free rise density (Kg/m2)	28±2	Foam density (Kg/m2)	33이상
Thermal conductivity (W/MK)	0.023below	Absortion amount (g/100cm2)	3.0이하
Packing units	<A part>: 250Kg <B part>: 230Kg	Shelf life	6 months (0~15°C) 3 months (20~25°C)

•Presented the technical data are changeable according to quality improvements or working conditions because they were acquired from the results of the laboratory tests and the scene of application.