


Gaia-Insulate Foam NOH-72

Winboss Industrial is proud to announce the introduction of Gaia-Insulate, NOH-72. This environmentally friendly product is a great addition to  Foam series.

Gaia-Insulate is a newly developed product. Addressing the growing concern for the environment, it does not use CFC's/ HCFC's, ozone depleting materials. This Halogen, PVC, and Phthalate ester free compound also meets RoHS regulations.

Gaia-Insulate is specially designed to include the following properties:

- Environmentally friendly
- Excellent thermal insulation efficiency with low K value
- Fire resistant, self-extinguishing, low smoke generation
- Wide range of application temperatures, from -45 °C to 100 °C
- Resistant to most chemicals and petroleum products
- Exceptionally stable in extremely low temperatures
- Light weight, flexible elastomeric material
- Soft, pliable and durable
- Low compression set
- Excellent Impact cushioning
- Available in sheets and on rolls

Gaia-Insulate can be used as a cushioning material and for thermal insulation in the apparel, automotive, air conditioning and construction industries. The fire resistant properties of Gaia-Insulate make it particularly well suited for use in the electronics industry. The foam is not only fire resistant and self extinguishing, generating little smoke, it also does not release corrosive chlorine gases when ignited. This environmentally friendly property of Gaia-Insulate makes it the perfect fit for the electronics industry with strict regulations concerning the release of gases.

Gaia-Insulate can be fabricated using conventional machines and equipment. Fabrication options include die cutting, sewn, and adhesive bonded or welded, allowing for uses in many types of applications.

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