



## LEAD ONE PACK STABILIZER FOR PVC PIPES

### PRODUCTS

| Grades   | Heating Loss (%) | Thermal Stability | Lubrication |
|----------|------------------|-------------------|-------------|
| FY-3GK8  | ≤ 2.0            | 4+                | 4+          |
| FY-3GK15 | ≤ 2.0            | 5+                | 5+          |
| FY-3GK25 | ≤ 2.0            | 4+                | 5+          |

Appearance: White or yellowish flakes

### APPLICATIONS

Designed for PVC pipes.

Suggested Dosage (PHR): 3.0 – 4.5

### KEY ADVANTAGES

- **Strong thermal stability and clean initial color:** Provides reliable protection during high-temperature processing, ensuring consistent color and long-term performance.
- **Built-in lubrication for smoother processing:** Enhances melt fluidity, improves surface brightness and thickness uniformity, and reduces equipment wear.
- **Uniform dispersion with excellent downstream compatibility:** Supports consistent gelation and improves the final product's gluing, printing, and surface-treatment properties.
- **Dust-free, easy-handling formulations:** Clean, easy-to-weigh forms that boost production efficiency and help maintain stable product quality.

### MATERIAL HANDLING GUIDANCE

Lead stabilizers should be handled responsibly and in line with local regulations. Avoid dust exposure and direct contact, use appropriate protective equipment, and ensure good ventilation during processing. Prevent environmental release and follow regional requirements for storage, handling, and disposal of lead-containing materials.

#### Disclaimer

The property values presented herein are typical values and are not to be interpreted as specification limits. The information in this document is believed to be accurate and reliable as of the date of publication; however, it is provided for general guidance only. This document is intended to support safe handling, use, processing, storage, transportation, and disposal of the product, and does not constitute a warranty or guarantee of any kind—express or implied—including, without limitation, any warranty

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of merchantability or fitness for a particular purpose. Users are responsible for determining the suitability of the product for their specific applications and for ensuring that its use complies with all applicable safety and legal requirements.

#### **Regulatory Notes**

This product is manufactured in compliance with applicable regional chemical control regulations. Regulatory status may vary by jurisdiction, and users should verify compliance with local requirements prior to use. Certification for specific applications (such as food contact, potable water, medical, or electrical uses) is not implied and must be confirmed separately upon request. Users are responsible for ensuring that the product, its additives, and any processing aids meet all relevant regulatory and end-use obligations.

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