



## RIKEMAL AS-105

### Description

RIKEMAL AS-105 is a monoglyceride with versatile properties for plastics. The main functional component of RIKEMAL AS-105 is glycerol monostearate. RIKEMAL AS-105 can be used as an additive for PVC polymerization, internal lubricant for PVC compounds and as an anti-static agent in various plastic polymer systems such as PE, PP, PVC and ABS. It also provides excellent release properties in resins such as PS, MMA, PC and SAN.

### Specification

Physical form	Ivory white beads
Monoglycerides Content	Not less than 95%
Acid Value	Less than 3
Iodine Value	Less than 2
Melting Point	63 ~ 68 °C

### Packaging

Net 25 kg in paper bag.

### Shelf-life

Shelf-life is 18 months from manufacturing date if remain unopened and stored at the recommended condition.

### Storage

Stored under cool, shaded and dry condition.  
Keep closed when not in use to prevent moisture and caking.