

## PRODUCT INFORMATION

# DAIWAX M<sub>50</sub>

— Magnesium Stearate —

### \* Specifications

Appearance	.....	White coarse powder
Molecular formula	.....	Mg(C <sub>18</sub> H <sub>35</sub> O <sub>2</sub> ) <sub>2</sub>
Moisture	.....	Max. 4.0%
Metal Content	.....	4.0~4.8%
Free Fatty Acid	.....	Max. 2.0%
Melting Point	.....	133-141°C
5 mesh pass	.....	Min. 90.0%
145 mesh pass	.....	Max. 15.0%

### \* Uses

- Pigment dispersant
- Gelling agent
- Emulsifier
- Delustering agent for paint
- Mold releasing agent and adhesion inhibitor for rubber and synthetic resin

### \* Characteristics

- Good lubricity as lubricant for synthetic resin
- Improves adhesive property to skin and gives smooth feeling compounded into face powder, baby powder, aftershave powder, and so on.

### \* Packaging

20kg paper bag

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