

# COAD<sup>®</sup> 41 Magnesium Stearate

## DESCRIPTION

COAD<sup>®</sup> 41 Magnesium Stearate is a high grade magnesium stearate with a low soluble salt level that reduces discoloration during processing. The low dusting particle size improves handling, blending, and dispersion.

## TYPICAL PROPERTIES

|                    |                           |
|--------------------|---------------------------|
| Total Ash, %       | 8.5                       |
| Moisture, %        | 4.0                       |
| Free Fatty Acid, % | 1.5                       |
| Soluble Salts, %   | Nil                       |
| % Thru 20 Mesh     | 90                        |
| Appearance         | Free flowing white powder |

## APPLICATIONS

- **Paints, Varnishes, and Lacquers:** COAD<sup>®</sup> 41 Magnesium Stearate is recommended as a flattening agent for paints, varnishes, and lacquers. It is particularly suitable for products subject to high temperature since it is comparatively insoluble in most paint vehicles even at high temperatures.
- **Dry Lubricant:** It is an excellent dusting agent to prevent surface adhesion in ABS plastics and other thermoplastics with minimal discoloration.

## ADDITIONAL INFORMATION

- Other – See SDS for COAD® 41 Magnesium Stearate for additional health, safety, and environmental information.
- Packaging – COAD® and MATHE Magnesium Stearates are packaged in various sized multiwall bags and supersacks, unitized on non-returnable wooden pallets. Please contact your Norac sales representative to discuss your special packaging requirements.