



Product Bulletin: 5/13/08

COAD[®] 41 MAGNESIUM STEARATE

DESCRIPTION

COAD[®] 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	.....	95

Appearance: Free flowing white powder.

COAD[®] 41 MAGNESIUM STEARATE

APPLICATIONS

- **Paints, Varnishes, and Lacquers:** COAD[®] 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 in other thermoplastics with minimal discoloration.

STORAGE AND HANDLING RECOMMENDATIONS

- Storage** - Store at ambient temperatures away from sources of heat or from places of extreme moisture.
- Fire** - Use water from a safe distance, preferably with a fog nozzle.
- Handling** - Avoid contact with skin or eyes. Safety goggles are recommended.
- Spills** - Clean up immediately. Sweep up and discard in a closed container.
- Disposal** - Consult Federal, State, and Local regulations. Consult the telephone book or EPA for list of approved disposal companies.
- Other** - See MSDS for COAD[®] 41 Magnesium Stearate for additional health, safety, and environmental information.

PACKAGING

COAD[®] 41 Magnesium Stearate is packaged in 44lb. multiwall bags unitized on non-returnable wooden pallets and is also available in supersacks. Please contact your Norac sales representative to discuss your special packaging requirements.

"The information contained in this bulletin is based on information received of our staff and of others and is presented in good faith and with every belief in its accuracy. Due to the extensive technology involved in its usage, the manufacturer in no way guarantees such information, nor does he make any recommendations as to its use in the infringement of any patent. The information contained in this bulletin supersedes and replaces all information contained in all previous bulletins. Seller makes no warranty of any kind, expressed or implied, except that the goods sold hereunder shall meet specifications of the buyer. After the good sale accepted by the buyer within the time specified the buyer assumes all risk and liability for damages resulting from the use of the goods. Whether used by the buyer singly or in combination with other products or if sold by buyer to third persons either in its original form or if repackaged by the buyer and then sold to third persons."
