

RHOPLEX™ AC-2235M Acrylic Emulsion Polymer

Description

RHOPLEX AC-2235M emulsion polymer is a 100% acrylic binder designed for use in exterior flat and sheen latex house paints. The polymer provides a high degree of adhesion and durability. Film build and flow and leveling, however, are not as good as with newer acrylic binders.

RHOPLEX AC-2235M emulsion polymer is designed to provide the same properties and performance as RHOPLEX AC-235 in paint formulations, but at a lower price. RHOPLEX AC-2235M may be substituted on a pound-for-pound basis for RHOPLEX AC-235. As with any raw material substitution, key properties, such as adhesion and color acceptance, should be evaluated.

Typical Physical Properties

These properties are typical but do not constitute specifications.

Solids	46 to 47%
pH	8.0 to 9.0
Viscosity Brookfield LVF, #2 spindle, 30 rpm	600 cP, max
Gel Content 100 mesh	0.05 gm/qt
325 mesh	0.10gm/qt
Dry Bulking Value	0.107 gal/lb

Material Safety Data Sheets

Rohm and Haas Material Safety Data Sheets (MSDS) contain pertinent information that you may need to protect your employees and customers against any known health or safety hazards associated with our products. Under the OSHA Hazard Communication Standard, workers must have access to and understand MSDS on all hazardous substances to which they are exposed. Thus, it is important that you provide appropriate training and information to your employees and make sure they have available to them MSDS on any hazardous products in their workplace.

Rohm and Haas Company sends MSDS on non-OSHA hazardous as well as OSHA-hazardous products to both the "bill to" and "ship to" locations of all our customers upon initial shipment (including samples) of all our products (whether or not they are considered OSHA-hazardous). If you do not have access to one of these MSDS, please contact your local Rohm and Haas representative for an additional copy. Updated MSDS are sent upon revision to all customers of record. In addition, MSDS are sent on an annual basis to all customers of record.

MSDS should be obtained from your suppliers of other materials recommended in this bulletin.

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Rohm and Haas Company maintains Material Safety Data Sheets (MSDS) on all of its products described in this publication. As the MSDS contain pertinent information that you may need to protect your employees and customers against any known health or safety hazards associated with our products, we recommend that you obtain copies of these documents for each product before its use in your facilities. We also suggest that you contact your suppliers of other materials recommended for use with our products for appropriate health and safety precautions prior to their use.