

TECHNICAL BULLETIN



ACCEPTED

MAY 30 1978

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 5383-5

TROYSAN PMO-30

April 1978

(Phenylmercury Oleate)

PRODUCT: TROYSAN PMO-30 is a quality phenylmercury oleate, carefully manufactured to give your paint effective mildew resistance.

Phenylmercury compounds have gained wide acceptance as mildew inhibitors for paint. Of all organic mercury fungicides, phenylmercury oleate has the longest history of successful use in the paint industry.

Although TROYSAN PMO-30 is prepared in a hydrocarbon solvent, it can be easily dispersed in water based paint systems for efficient mildew resistance control.

NOTE: TROYSAN PMO-30 is offered for use only in water based paints and coatings as a fungicide for exterior application.

USE: Paint Mildew Inhibitor. The amount of TROYSAN PMO-30 to use varies with the basic paint formulation. On an average, 0.5% of TROYSAN PMO-30, based on total weight of paint is recommended. Adequate mildew resistance of particular paint formulations can often be accomplished at lower levels and some paints may require significantly higher concentrations. Where specific formulations are involved, contact us for exact recommendations.

TROYSAN PMO-30 is easy to use. It can be added by dispersing in the latex or in the completed paint.

The Troy Microbiological Laboratory will test your formulation to determine the optimum amount of Troysan PMO-30 required for effective and economical performance.

CAUTION: Mercury compounds are generally inactivated by sulfide pigments such as lithopone. Do not use TROYSAN PMO-30 in a lithopone containing paint.

NOTE: Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. The buyer must assume all responsibility, including injury or damage resulting from its misuse as such, or in combination with other materials.