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Technical Data Sheet
VI-100

VI-NYLATE®

FUNGISTATIC PLASTICIZER-STABILIZER FOR VINYL COMPOUNDS

VI-NYLATE is a formulation of 10,10' oxybisphenoxarsine specifically formulated for compatibility with flexible vinyl systems.

The incorporation of approximately 3.0% by weight of VI-NYLATE based on the weight of the total vinyl system will usually provide protection against the surface growth of many mildew organisms. It is recommended that each formulation be checked out in a qualified laboratory in order to determine the optimum level required for protection. It may be necessary to incorporate levels as high as 5% of this material in a vinyl system which is exposed to outdoor weathering.

VI-NYLATE contains the 10,10' oxybisphenoxarsine in a formulation containing a primary plasticizer and can be substituted directly for the equivalent amount of plasticizer it is replacing.

VI-NYLATE should not be used on items which come into contact with foodstuffs, nor on items of clothing or infant wear involving contact with mucuous membranes.

PHYSICAL PROPERTIES:

Active Ingredient:	1.0% 10,10' oxybisphenoxarsine
Solids Content:	100%
Flash Point:	600°F
Plasticizer:	Epoxidized Soybean Oil

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