

## Key Performance Advantages

- Multifunctional solvent for reducers and thinners
- Enhances performance while lowering costs
- Improves solvent release and optimizes latent solvent



Paints and Coatings

# NIKANE<sup>®</sup> MS 3000

## Multifunctional Solvent

NIKANE<sup>®</sup> MS 3000 is a multifunctional solvent that provides unique benefits to solvent-based reducers or thinners.

By adding NIKANE MS 3000 in your solvent-based formulations, you can reduce the amount of higher cost active solvents while enhancing product performance. Some of the benefits offered by NIKANE MS 3000 include:

- Versatile polar solvent for use in a broad range of coatings allows for optimum performance of resin solubility, viscosity and film formation
- Improves solvent release properties resulting in faster line speeds and/or lower energy requirements in cure cycles
- Optimizes latent solvent or diluent levels for economy and performance

## Selected Formulating Properties

The following are selected formulating properties of NIKANE MS 3000 that will be useful for its inclusion into a formulation. They are not to be considered product specifications.

Evaporation rate, by volume (n-butyl acetate = 100)	115
Flash Point, Tag Closed Cup, °C/F	30/86
Solubility in Water @ 20°C, % by wt	~3.98
Specific Gravity @ 20/20°C	~1.04
Weight per U.S. Gallon @ 20°C, lb	~8.67

# Product Stewardship

ANGUS encourages its customers to review their applications of ANGUS products from the standpoint of human health and environmental quality. To help ensure that ANGUS products are not used in ways for which they are not intended, ANGUS personnel will assist customers in dealing with environmental and product safety considerations. For assistance, Safety Data Sheets, or other information, please contact your ANGUS representative at the numbers provided in this document. When considering the use of any ANGUS product in a particular application, review the latest Safety Data Sheet to ensure that the intended use is within the scope of approved uses and can be accomplished safely. Before handling any of the products, obtain available product safety information including the Safety Data Sheet(s) and take the necessary steps to ensure safety of use.

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