



## Product Data Sheet

# UV FLEXO MATTE HI SCUFF VARNISH EXTRA MATTE UV TOP COAT FOR WINE LABEL APPLICATIONS

### General Information

High scuff, water and chemical resistant UV Flexo Matte and Silk Varnishes designed to withstand the rigors of wine and beverage label applications. Can also be used on more common papers and substrates, including PET/G, PVC, Polystyrenes, PLA and others. Also offer good flow and leveling properties and an extra matte and imprintable finish. Intercoat adhesion and trapping is particularly good.

### Key Features

- Extra Matte
- High abrasion resistance
- Suitable for use on multiple substrates, including PET & PVC
- Laser imprintable
- Excellent chemical resistance
- Low odor
- No foaming on press applications

### Matte Range

Specific matteness and/or resistance can be matched to client specifications.

### Curing

Excellent cure and adhesion are usually attained immediately upon curing; however, maximum adhesion, chemical and mar resistance may not be attained until 24 hours after curing.

### Pre-Production Tests

When printing on films, our matte coatings have been formulated to adhere to most top coated or corona treated plastic materials with surface tension levels of 38-40 dyne/cm or higher. They are especially well-suited for printing onto PET and PVC substrates, however, it is strongly recommended that all substrates be tested before use, as supposedly similar substrates can vary between manufactures, and even between different batches from the same manufacturer.

### Safety and Handling

Refer to SDS for safety, handling and disposal information.