



SP-99

Isopropyl Alcohol, A Specialty Fountain Additive

Description

Nova SP-99 is a 99% isopropyl alcohol which must pass stringent quality control testing to ensure purity for use as a fountain solution additive. As a fountain solution additive, SP-99 reduces surface tension and increases viscosity for better throughput in continuous dampening systems.

Directions

As a fountain solution additive, SP-99 is recommended to be used at a dosage of 5-25%. Can be mixed 1:1 with tap water and added to aqueous coating under agitation. To clean polyester plates, dampen a clean rag with SP-99. Wipe plates lightly.

Product Need and Usage

When used as directed in aqueous coatings, SP-99 reduces viscosity and surface tension for better delivery and lay. It can be used to remove dirt and oily substances from polyester plates. It is the press operator's best friend for the really difficult printing jobs.

Features

- * Reduces surface tension.
- * Better throughput in continuous dampening systems.
- * Completely water-miscible.
- * Multiple applications.

Technical Specifications

Flash Point (°F TCC)	53
VOC (lb/gal method 24)	6.57
Specific Gravity	0.79
Water-Miscible	Yes
Color	Colorless
Odor/Fragrance	Alcohol

Rev. 7/30/2007

Disclaimer: Unless otherwise restricted by applicable law, nothing contained in this literature shall be deemed a representation or warranty of any kind, either expressed or implied. See the Material Safety Data Sheets (MSDS) for this product for safety information prior to use.