

Product Name: Mix Drier SF 9

Description:

Mix Drier SF 9 is a lead-free metallic soap blend incorporating cobalt. It serves as both a surface and through drier for oil and alkyd-based products, ensuring efficient drying without the use of lead compounds.

Applications:

- Oil-based paints
- Alkyd-based coatings
- Industrial coatings requiring surface and through drying

Key Features:

- Lead-free formulation
- Combines surface and through drying capabilities
- Suitable for various oil and alkyd-based applications

Physical and Chemical Properties:

- **Appearance:** Clear to slightly hazy liquid
- **Color:** Amber
- **Specific Gravity:** Approximately 0.90–1.00 g/cm³
- **Solubility:** Soluble in aliphatic and aromatic hydrocarbons
- **Flash Point:** > 60°C

Dosage:

- Recommended addition levels: 0.1% to 0.3% based on total solids
- Optimal dosage should be determined through preliminary testing

Packaging:

- Available in 25 kg, 50 kg, and 200 kg drums

Storage and Handling:

- Store in a cool, dry place away from direct sunlight
- Keep containers tightly closed when not in use
- Shelf life: 12 months under recommended storage conditions

Health and Safety:

- Refer to the Safety Data Sheet (SDS) for detailed information
- Use appropriate personal protective equipment (PPE) during handling
- Avoid contact with skin and eyes; in case of contact, rinse immediately with plenty of water

Regulatory Information:

- Complies with relevant environmental and safety regulations
- Free from lead and other heavy metals

Note:

The information provided is based on current knowledge and experience. It is the responsibility of the user to ensure the product is suitable for the intended application and complies with local regulations.



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