



## **ALKINDO 4801-50**

### **I. DESCRIPTION**

ALKINDO 4801-50 is an oil modified urethane resin based on soybean oil with good slip & scratch resistance, designed for interior quick dry coating with good hardness.

### **II. PROPERTIES**

- Fast dry
- Gloss
- Good slip & scratch resistance
- Hardness

### **III. SUGGESTED USES**

- Parquet finishes
- Fast drying synthetic enamel
- Vacuum metalizing primer

### **IV. COMPOSITION**

- Oil type : soybean oil
- Modifier : toluene diisocyanate
- Free isocyanate content : max. 0.5 %
- Solvent : white spirit

### **V. SPECIFICATION**

- NV (%) :  $50 \pm 1$
- Viscosity (G-H, 25°C) : X – Z<sub>1</sub>
- AV solution (mg KOH/g) : max. 2
- Color (Gardner) : max. 5
- Appearance : very slightly hazy

### **VI. DILUTABILITY**

- Aliphatic : dilutable
- Aromatic : dilutable
- Ester : dilutable
- Ketone : dilutable
- Alcohol : not dilutable

### **VII. PACKING**

Resin is supplied in steel drum with net content 200 kgs.

### **VIII. STORAGE**

Store in proper warehouse.

Keep container closed when not in use

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The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this bulletin are made without guarantee or representation as to results. We suggest that you evaluate these recommendations and suggestions in your own laboratory prior to us. Our responsibility for claims arising from breach of warranty, negligence or otherwise is limited to the purchase price of the material.

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