

# A.T. Plastojet Blue 345101

Pigment Blue 15:4. Good flow & rheology.

**Chemical Class** Cu-Phthalocyanine Blue, Beta Modification

#### **PHYSICAL PROPERTIES**

Appearance	Blue Color Powder			
Density	1.6 gm/cm3			
Oil Absorption	35 - 45			
Sieve Residue (%) Max. (350BSS)	0.1			
Volatile Matter (%) Max.	1.0			
pH of Water Extract (5% Solution)	5.5 - 7.5			
Conductivity ( µS/cm) Max. (5% Solution)	200			
Water Solubles (%) Max.	0.5			
FASTNESS TO SOLVENTS				
Ethanol	5			
Water	5			

Water 5	
M.E.K 4 - 5	
Mineral Spirit 5	

Key: (1-5 Scale) 1- Poor. 5-Excellent

## **FASTNESS TO CHEMICALS**

Acid	5
Alkali	5
Soap	5

Key: (1-5 Scale) 1- Poor. 5-Excellent

### **FASTNESS TO LIGHT**

Full Tone	8
Tint Tone	8

Key: (1-8 Scale) 1- Poor. 8-Excellent

### **APPLICATION RECOMMENDATION**

PVC	•	
LDPE	•	
HDPE	•	
LLDPE	•	
PP	•	
Rubber	•	
Vov. limited suitability of Decommended   Net Suitable V		

When handling this product, please comply with the advice and information given in the safety data sheet and observe protective and workplace hygiene measures adequate for handling chemicals.

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