

## 海宁市丽彩颜料化工有限公司 Haining Licai Pigment Chemical Trade Co., Ltd.

中国海宁市海昌南路 426 号 P.C.Code: 314400 426 Haichangnan Road, Haining, Zhejiang, China.

## **TECHNICAL DATA SHEET**

**Product Name:** Solvent Brown 43

**Color Index No.:** C.I Solvent Brown 43

**Chemical Type:** Azo metal complex

Formula:

**Molecular Weight:** 

**CAS#:** 61116-28-7

**Molecular Structure:** 

**Other Trade Name:** 

Bavipon Brown 2RL (IDI) Orasot Brown 2RL (CI)

**Character:** Has good compatibility and dissolubility in all kinds of organic solvent, synthetic and natural resin. Has excellent heat stability, light stability, dissolubility as well as strong stain ability.

Use: Mainly be used in dyeing resin, transparent paint, aluminium-foil paper, wood, blocking materials and leather.

## **Property and Performance:**

Fastness				Solubility (g/l)						
M.P. (℃)	Light	Heat	Alkali	Xylene	Methanol	Isopro- panol	Ethanol	Butanol	Isobut- anol	Ethyl Acetate
160	7	A	A	30	60	5	70	20	50	50

Toluene	MIBK	Cyclohexanone		
-	500	500		



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Specifications:			
Item	Index		
Appearance	Brown powder		
Strength (%)	100±3		
Shade	Similar to standard		
Moisture (%)	3.0 max		
Insoluble in organic solvent (%)	0.3 max		

It needs to be declared that the above data is based on our present knowledge and experience; owing to too many affecting factors, these data cannot be free from their check and test when processing and using the product.