



# 安庆市虹宇化工有限责任公司

## ANQING HONGYU CHEMICAL CO.,LTD

WEIER ROAD, 1.3 SQUARE KILOMETERS INDUSTRY PARK, ANQING ECONOMIC DEVELOPMENT ZONE, ANHUI PROVINCE, 246000 CHINA

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Wang

## Alcohol Soluble Polyamide Resin HY-508

- Appearance:** Yellowish granulated transparent solid.
- Properties:** Its main benefits are good solubility to alcohol, good transparent, good adhesion and excellent solvent release ability.
- Major technical index:**

Item	Unit	Index	Test method
Acid Value	mgKOH/g	≤5	Titrimetry
Amine value	mgKOH/g	≤5	Titrimetry
Softening Point	°C	115-125	Ring-ball
Viscosity	mPa·s/25°C	80-180	Rotary viscosimetry
	mixing proportion:40%resin,60%solvent (IPA: Butanol: alcohol 1:1:1)		
Color	Size	≤7	Fe-Co colorimetry
Freezing point	°C	≤7	Freezing point instrument

#### 4. Major application:

It is mainly used for gravure printing ink, flexo printing ink and over—printing varnish.

#### 5. Packing, transportation and storage:

Paper-plastic bag, 25kg/bag.

Attention should be paid to damp proof and high temperature. It is generally stored in the cool and dry ventilated places, and high temperature, solarizing and drenching are forbidden in the course of transporting.

#### 6. Similarity Product

Cray Valley ----- Crayamid791

Cognis ----- Versamide750

Air Products----- Sunmide640