

Arakawa Chemical (USA) Inc. 625 N. Michigan Ave. Suite 1700 Chicago, IL 60611 USA

# **ARDYME R series**



# 1. Product Information

ARDYME R series are Arakawa's polymerized rosins (derivatives of a natural rosin containing dimerized rosin), which are produced at Guangxi Wuzhou Arakawa's plant.

There are 3 grades available featuring 85 degrees C, 95 degrees C and 140 degrees C softening point. The series has low metallic contents and are excellent for various applications, including adhesives, inks and soldering flux.

#### 2. Specifications

	ARDYME R-85	ARDYME R-95	ARDYME R-140
Appearance	Pale yellow, chunk form	Pale yellow, flake form	Pale yellow, flake form
Color (Gardner)	10 max	10 max	10 max
Acid Value (mg KOH/g)	163 - 173	158 - 168	145 – 155
Softening Point (R&B, °C)	80 - 90	93 - 98	135 - 145

## 3. Benefits

- Excellent solubility and compatibility for various materials
- ARDYME has a good performance at high temperature.
- Good Resistant to oxidation.

## 4. Packaging

55.115LB (=25KG) net in paper bag, 35 bags per wooden skid



ARDYME R-95