

**PUYANG UNITED CHEMICAL CO., LTD.**RM.1008 CYBER BUSINESS BUILDING,
ZHENXING ROAD, PUYANG, HENAN, CHINA.

TEL: 0086-393-4662488

www.united-chem.cn**TECHNICAL DATA SHEET****Rev.2202****O-2184**

O-2184 is an aromatic modified alipatic hydrocarbon resin giving excellent compatibility with natural and most synthetic rubbers and with EVA copolymers.

It is especially useful as a single tackifier for natural rubber based PSA formulations.

O-2184 also widely used in chlorobutyl rubber base footwear glue.

Compared with rosin resin, O-2184 can reduce the open time and overflow.

SPECIFICATIONS

Softening Point (Ring & Ball, °C)	97 – 102	ASTM E 28
Initial Color (Ga)	11 Max	ASTM D 6166

TYPICAL PROPERTIES

Softening Point (Ring & Ball, °C)	98	ASTM E 28
Initial Color (Ga)	10	ASTM D 6166
Melt Viscosity BRF, @200°C, cps	90	ASTM D 3236
Molecular Weight (G.P.C, Mn)	800	
(G.P.C, Mw)	1600	
D	2.0	

PACKING

O-2184 is available both in 25Kg multi-ply paper bags and 500kg bags.

STORAGE

O-2184 should be stored in cool ventilated dry place. Recommended temperature no exceeding 40°C.

The information in this bulletin is believed to be accurate, but all recommendations are made without warranty since the conditions of use are beyond Puyang United Chemical's control. The listed -properties are illustrative only, and not product specifications. Puyang United Chemical disclaims any liability in connection with the use of the information, and does not warrant against infringement by reason of the use of its products in combination with other material or in any process.