



## **Slow Rebound Foam Blended Polyol**

As the professional manufacture, we would like to provide you high quality Zhongyuan® Slow Rebound Foam Blended Polyol made in China. And we will offer you the best after-sale service and timely delivery. Blended polyol is a highly specialized product developed to meet the needs of the applicable market. It is based on one or more polyether (or polyester) polyols, combined with special catalysts, foam stabilizers and foaming Auxiliaries, such as auxiliaries, are processed in the factory through secondary compounding.

Welcome to buy Slow Rebound Foam Blended Polyol from us. Every request from customers is being replied within 24 hours.

As the professional manufacture, we would like to provide you high quality Zhongyuan® Slow Rebound Foam Blended Polyol. And we will offer you the best after-sale service and timely delivery. Our products have a good quality&price advantage and cover most of the European and American markets. We look forward to becoming your long-term partner in China.

## Slow Rebound Foam Blended Polyol summary

The following is the introduction of Zhongyuan® Slow Rebound Foam Blended Polyol, hoping to help you better understand high quality Slow Rebound Foam Blended Polyol made in China. Welcome new and old customers to continue to cooperate with us to create a better future!

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## Slow Rebound Foam Blended Polyol detail

Blended polyol is mainly used for specific polyurethane foam products produced by mass machinery. The main components of the blended polyol are as follows:

- (1) Polyether (or polyester) polyol are available in a single form or in combination with polyols of various specifications;
- (2) Polymer polyol;



- (3) Crosslinking agent, usually a low molecular glycol;
- (4) Catalysts, mostly compound catalyst systems;
- (5) Blowing agent;
- (6) Foam stabilizer and cell opener;
- (7) Auxiliaries such as anti-aging agent and combustion-supporting agent;
- (8) Color paste, etc. The main raw materials of blended polyol are one or more polyols and polymer polyols, which are fed into the mixing kettle in proportion from several storage tanks and metering pumps, under the protection of 40~50°C and dry nitrogen. Stirring, various auxiliary agents are sequentially metered into the mixing kettle through the storage tank and the measuring cylinder, and then put into the adjusting kettle after mixing, and the necessary fine adjustments are made according to the actual needs and the gap of the batch mixing.

## Slow Rebound Foam Blended Polyol application

foam mattresses, pillows, sofas, cusions, carpets, toys, car interiors, shoe materials, bath and kitchen cleaning products, sporting goods, sound insulation materials, packaging materials and filter materials etc.

Slow Rebound Foam Blended Polyol packing

200kgs/drum