

## Hegrecat® TA104

### General Description

Hegrecat TA104 catalyst is a tertiary amine containing 25% triethylenediamine (TEDA) in 75% butanediol. It is a strong urethane catalyst that is commonly used for shoe sole & elastomer applications

### Product Property

- Promotion of gel reaction
- Liquid form for easy handling

### Applications

Hegrecat TA104 catalyst is primarily used in microcellular polyurethane formulations extended with 1,4 butanediol (1,4 BDO)

### Typical Physical Property

Appearance:	Amber liquid
Flash Point, °C (PMCC)	>108
Viscosity at 25°C	110
Specific Gravity at 25°C [g/cm]	1.02
Water Solubility	Soluble
Calculated OH number [mgKOH/g]	934

### Storage and package Information

HeJia Chemical recommends that our catalysts be stored in a dry and cool area under appropriate ventilation conditions. Each container should be closed tightly to avoid contamination with moisture or other negative influences, which could change the products' performance in the end use. 200kgs per steel drum/ 25kgs per plastic drum.

### Shelf Life

36 months from the date of production

**Disclaimer**

The information contained in this TDS is believed to be accurate to the best of Hejia Chemical's knowledge and belief at the time of the TDS publication. The information is intended to be used as a guideline and for informational purpose only. Consequently we do not warrant that the information or the related products are fit for any particular purpose or use by users and it is user's responsibility to test and confirm the fitness of the product.

Hejia shall NOT BE LIABLE, whether contractually or in tort, for damages caused through the use or the reliance on this information and/or the related products.