



### DATA-SHEET

SPECIFICATION & DATA SHEET		Chemical Analysis:	
Product Code:	MSHQD -SP132-00 FT	Chemical Name:	4-tert-butyl-phenol formaldehyde resin
Trade Name:	Resin R 7522 E	CAS No.:	28514-92-3
Molecular formula	(CH <sub>3</sub> ) <sub>3</sub> CC <sub>6</sub> H <sub>4</sub> OH	Molecular Weight:	Mn 2000 Mw 3000

#### Product Information:

##### \*\*\*Specification

Appearance (visual inspection):	Brown flake	Softening Point °C	120°C-140°C
Ash content (%):	0.50	Loss on drying%	0.50
Methylol content (%):	11-14		

##### \*\*\*Typical Properties

R7522E is a thermo reactive p-alkyl-phenol formaldehyde resin. It is soluble in aromatic hydrocarbons, benzene and toluol. It has many excellent properties. Such as excellent green tack, excellent cohesive strength, good heat resistance, and excellent Storage stability.

##### \*\*\*Recommended Applications

Because of its excellent cohesive strength, it is widely used in the adhesives industry for manufacture of contact adhesives or cements based on polychloroprene or elastomers.

##### \*\*\*Handling and Storage recommendations

The product should be stored in the dry and cooling place with good ventilation and should be avoiding hot and sunshine.

##### \*\*\*Package

Bag: 25kg/bag	Pallet: 500/1000kg
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