

**TSE2323-7U is designed for parts to be used at high temperatures.  
It has 70 hardness and excellent heat resistance property.**

<Cure Condition>      Curing Agent : TC-8 , 0.8phc (per 100 parts of compound)  
 Press Cure : 170°C , 10min  
 Post Cure : 200°C , 4h  
 Tested by JIS K 6249, dumb bell : JIS No.2 type

**TSE2323-7U 300°C Heat resistance property**

<b>Reference (Press cure 10min @170C, Post cure 4hrs @200C)</b>			
Density (23°C)	1.20		
Hardness (JIS Type A)	70		
Tensile Strength Mpa	10.5		
Elongation %	380		
Tear Strength (Angle ) N/mm	28		
Compression set % (22hrs @180C)	15		
<b>Heat Resistance</b>	<i>72hrs @300C</i>	<i>168hrs @300C</i>	<i>336hrs @300C</i>
Hardness(JIS Type A)	80	84	87
Tensile Strength Mpa	5.0	4.0	3.4
Elongation %	160	120	80

This table is only a general JIS test Data. A preliminary test is recommended for confirmation.