

TEROSON RB 1294

June 2020

PRODUCT DESCRIPTION

Technology	Rubber
Product Type	Preformed Parts
Additional Information	Permanent plastic

TEROSON RB 1294 is a permanent plastic butyl sealer based on non reactive rubbers. Due to the hot melt effect, the application must be done at high temperatures. TEROSON RB 1294 strongly adheres to many surfaces, such as plastics, metal alloys and also to oiled metal sheets. The expansion ratio is dependent from temperature and time. The material also retains its plastic properties at low temperatures without getting brittle or flaking off. It offers excellent sealing and corrosion protection.

APPLICATION AREAS

TEROSON RB 1294 is used to seal cavities in the body shop or paint shop of the automotive industry, where tolerances have to be bridged. The product can be used on oiled metal sheets and also on painted surfaces. With its slight expansion the tightness of cavities could be easily obtained. Application examples are:

- sealing of wheel housing
- antiflutter for roof bows or side panels

TECHNICAL DATA:

black Colour Odour none

Density 1.16 to 1.22 g/cm3

>99 % Solids

Viscosity (Penetration) 40 - 55 1/10 mm Needle 5 s, 100 g 20 °C

Temperature

PRELIMINARY STATEMENT

Prior to use it is necessary to read the Safety Data Sheet for information about precautionary measures and safety recommendations. Also, for chemical products exempt from compulsory labeling, the relevant precautions should always be observed.

APPLICATION

To get suficient adhesion, the adhesive must be slightly pressed on. We recommend to remove the release paper after the pressing. This ensures an unwanted stretching of the strip.

Storage:

Frost sensitive	no
Recommended	5 to 35 °C
storage temperature	
Shelf life	12 months

Disclaimer

Note:

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TEROSON RB 1294 Revision 1 Page 1 of 2



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> TEROSON RB 1294 Revision 1 Page of 2

