

# Teroson RB XI D

July 2013

## PRODUCT DESCRIPTION

Teroson RB XI D provides the following product characteristics:

Technology	Synthetic Rubber
Product Type	Sealant
Application	Assembly
Appearance	Beige

Teroson RB XI D is a solvent free, permanently plastic, self-adhesive sealant (kneading material) based on synthetic rubber.

Due to its tackiness the sealant adheres to all clean and dry surfaces and serves as a good corrosion protection.

#### **Application Areas:**

The unshaped kneading material Teroson RB XI D is used in the sheet fabricating industry and refrigerating equipment industry, e.g. for closing holes as foam stop.

# **TECHNICAL DATA**

Density, g/cm³: approx. 1.77
Consistency: soft, plastic
Solids, %: 100

Penetration (cone 150 g, 6 s, 23°C), mm: approx. 68 1/10

Tack: low
Cold flow: none
In service temperature range, °C: -30 to 80
Short exposure (up to 1 h), °C: 160

#### **DIRECTIONS OF USE**

#### **Preliminary statement:**

Prior to application it is necessary to read the **Material 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.

#### **Pre-Treatment:**

The substrates must be clean, dry, oil and grease free.

# Application:

Teroson RB XI D is processed manually, by tearing off the amount of material required. The torn off selant is then processed at the place where it is needed, by pressing it manually with a wooden paddle, a spatula or another tool and giving it the desired shape. Due to ist tackiness Teroson RB XI D ensures a correct seal.

## **STORAGE**

Frost-Sensitive No Recommended Storage Temperature, °C 5 to 35 Shelf-life (in unopened original packaging), 24 months

#### **ADDITIONAL INFORMATION**

#### Note:

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