

Standox Elastik-Additiv Plasticiser

- Universal plasticiser for all MS and VOC topcoat systems
- Suitable for Standox Filler
- For plastic finishes
- High long-term elasticity

# Technical Description:

- For all car plastic panels
- Add 15% of plasticiser to topcoats, clearcoats and fillers with medium and hard plastics
- Unless listed in the following table standard mixing ratios apply when using Standox Plasticiser.

# **Standox Plasticiser**

| Standox VOC Filler                              | Mixing Ratio without<br>Standox Plasticiser | Mixing Ratio with<br>15% Standox Plasticiser                |
|---|---|---|
| Standox VOC Xtra Filler<br>U7560                | 5:1<br>Standox VOC Hardener                 | 4:1<br>Standox VOC Hardener<br>+ 10% Standox VOC<br>Thinner |
| Standox VOC System Filler<br>U7540              | 3:1<br>Standox MS Hardener                  | 2:1<br>Standox MS Hardener                                  |
|   | 4:1<br>Standox HS Hardener                  | 3:1<br>Standox HS Hardener                                  |
|   | 7:1<br>Standox VOC Hardener                 | 4:1<br>Standox VOC Hardener                                 |
| Standox VOC Nonstop<br>Primer Filler<br>U7550   | 3:1<br>Standox HS Hardener                  | 2:1<br>Standox HS Hardener                                  |
|   | 5:1<br>Standox VOC Hardener                 | 4:1<br>Standox VOC Hardener                                 |
| Standox Transparent<br>Adhesion Sealer<br>U7020 | 3:1<br>Standox HS Hardener                  | 2:1<br>Standox HS Hardener                                  |
|   | 4:1<br>Standox VOC Hardener                 | 3:1<br>Standox VOC Hardener                                 |

## **Standox Plasticiser**

#### **Flashpoint:**

• 24°C/75.2°F

### **Specific Gravity:**

• 1.1 g/cm<sup>3</sup>

### **Solid Content**

#### (without thinner added):

- 79.8 Weight %
- 74.8 Volume %

### **Cleaning of equipment:**

Clean after use with Standox Cleaning Thinner.

#### Important remarks:

- Standox Plasticiser must be included before the addition of Hardener.
- Only mix Standox Plasticiser with Standox VOC Nonstop Primer Filler U7550 directly before use.
- To optimise the sanding properties the elastified fillers should be dried 45 min / 60-65°C panel temperature

2K Paints react with moisture. Therefore all equipment must be kept moisture free. Ready to use paint materials containing isocyanates can cause irritation of the mucous membranes - and of the respiratory organs, in particular - and cause hypersensitive reactions. There is a risk of hypersensitization if the vapour or spray mist is inhaled. When using materials containing isocyanates, all precautions relating to the handling of solvents should be carefully followed. In particular, care should be taken not to inhale spray mist or vapour. Asthma sufferers, those with allergies and anyone with a history of respiratory complaints must not be asked to work with products containing isocyanates.

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