

Technical Information

Curo 6613



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| Type of adhesive | anti-slip agent for palletizing based on synthetic resin | |
| Field of application | anti-slip agent for palletizing polyethylen bags and paperbags as well as PE-shrunked cartons to prevent slipping and collapsing when stacking on pallets during loading, storage and transport. | |
| Product specifications | Test method | |
| Viscosity | 600 \pm 200 mPa.s | Brookfield RVT 2/20/23, ISO 2555 |
| pH-value | 5,0 \pm 1,0 | DIN 53785 |
| Product properties | Curo 6613 is a solvent-free, non-flammable, slightly surface tacky and transparent-drying product without plasticizer. Curo 6613 conforms to the XIV. recommendation of the "BGA". | |
| Processing | | |
| Application | by means of nozzle | |
| Remarks | <p>Curo 6613 is a thin-flowing, solvent-free product securing polyethylen bags and paperbags as well as cardboard articles. To assume an optimum adhesion a conglomeration of glue, however, has to be avoided. Concerning polyethylen bags the initial tack and setting speed will be diminished by applying too much glue.</p> <p>Curo 6613 is suitable for the security of bags with cold as well as warm filling material.</p> <p>Curo 6613 has to be applied by a spray valve onto the surface of the packages just before stacking. Concerning bags experience shows that it is sufficient to apply Curo 6613 in form of a stripe of 10 - 20 cm width longitudinally over the bag center. If necessary, especially for polyethylen bags, bigger areas may be covered.</p> <p>Curo 6613 has an open time of approx. 3 min. by temperatures ranging from 15 - 25 °C.</p> <p>After complete drying of the glue film (2 - 24 hours, a. o. depending on the temperature of the filling material), the packages can easily be removed from the pallet by peel lifting.</p> | |
| Dilution | Curo 6613 is ready for use, but can be diluted with cold water if required. | |
| Cleaning | Cured and uncured adhesive residues can be removed with water. Wetting agents accelerate the cleaning process. | |

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| Disposal | see Safety Data Sheet |
| Security advices | see Safety Data Sheet |
| Shelf life | 9 months in closed original packaging |
| Storage conditions | optimum storage temperature: 15 - 25 °C, protect from frost. After use close packaging thoroughly. |

The information provided herein, especially recommendations for the usage and the application of our products, is based upon our knowledge and experience. Due to different materials used as well as to varying working conditions beyond our control we strictly recommend to carry out intensive trials to test the suitability of our products with regard to the required processes and applications. We do not accept any liability with regard to the above information or with regard to any verbal recommendation, except for cases where we are liable of gross negligence or false intention.

Düsseldorf, February 1995