The product has a shelf life of at least 9 months

When handling this product, please work according to the advice and information given in

the safety data sheet and observe protective

and workplace hygiene measures adequate for

from the date of manufacture.

Description

UMU-201230 is a non-reactive aliphatic polyester-based Polyurethane with medium molecular weight.

Characteristics

- O Tin-free
- O TDI-free
- Film-forming
- Fully compatible with nitrocellulose
- No blocking tendency even at elevated temperatures
- Good solvent release
- Excellent lamination bond strength
- Excellent grease, heat and deep freeze resistance
- Highly flexible ink film

Suggested Application

- O Flexographic and Gravure Inks
- O Surface and lamination printing
- Adhesion promoter towards PE, OPP, and PET films

Typical Properties

Appearance	clear to slightly hazy
Solid content [% w/w]	28 - 32
Solvent content [% w/w]	70% Ethyl acetate
Viscosity @ 25 °C, Brookfield [Pa·s]	2 - 3

Storage

The product should be stored in the closed original container at temperatures between 0 - $25 \,^{\circ}$ C.

Shelf Life

Safety

handling chemicals.

chemicals@hubergroup.com

This Technical Data Sheet can only be of an advisory nature. Our data reflect the latest state of our knowledge and are based on the characteristics established in the laboratory and on practical experience. Because there are many factors under the control of the user which may affect processing or application/use, it is necessary for the user to carry out appropriate tests to determine whether the product is technically and safely suitable for the particular purpose, prior to use. No warranties of any kind, either expressed or implied, are made regarding the product here described. We assume no liability for correctness.