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POLURGREEN AD AB-01

| Type of Polymer: | Aromatic polyurethane adduct with TDI content under 0,1%. | |
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| Range of use: | POLURGREEN AD AB-01 is recommended for the formulation of: Two component varnishes and enamels for parquet, wood furniture, metal, plastic and paper. Hardners for shoe market adhesive. Inks. | |
| Specifications: | POLURGREEN AD AB-01 | |
| (°) DATA SHOWN ON ANALYSIS CERTIFICATE | Appearance % NV Solvent % Free TDI monomer % NCO Viscosity (23 °C mPa*s) Colour (Gardner 1953) | 67 ± 2 ° Butyl Acetate ° < 0,1 |
| | SOLUBILITY: | |
| | KETONES ESTERS ESTERS OF GLICOLETHERS AROMATICS ALIPHATICS It is inadvisable to use solvents containing glycolethers etc.) as they react with POLUF It is recommended to use always urethane | RGREEN AD AB-01. |



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| <i>Properties and application :</i> | POLURGREEN AD AB-01 can be used in combination with: Not drying short and medium oil alkyd resins. Hydroxylated acrylic resins. Saturated polyesters resins. Vinyl resins. It is highly compatible with: CAB Nitrocellulose POLURGREEN AD AB-01 is recommended for two pack polyurethane systems where good surface hardness, durability, brightness and solvent resistance are required. The final properties of coatings depend on the type and on the quantity of the OH terminated polymer that is used as the first component. Due to its aromatic content, POLURGREEN AD AB-01 is suggested for indoor and outdoor coatings, when a good yellowing resistance is not requested. The free TDI content <0,1% reduces its hazard classification |
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| Storage and warranty: | In sealed drums we guarantee a storage life of six months, provided POLURGREEN AD AB-01 is stored under dry and cool condition. Once opened the product should be used rapidly, because like all isocyanates, it is sensible to moisture. |

The technical information provided in this sheet or given in oral or written form is based on our best knowledge and experience. These data, even technical and safety ones, are only suggestions, so they don't have to be considered as binding. The customer must test our products, technical assistance and information, to define to its satisfaction whether they are suitable for the intended use and application. The use, manufacture and the application conditions of our products are carried out beyond our control so they are under customer's responsibility. Sapici SpA guarantees the constant quality of the product, sales and delivery conditions.