

Technical Information

产品名称: 光油:15-013560-6	固化剂:15-013564-8
Product Name Varnish:15-013560-6	Hardener:15-013564-8
描述:弹性耐黄变涂层清漆, 耐溶剂性好, 适用于烫印, 防止扩散。配方中不含任何与环境有关的重金属和/或这些元素的化合物。 Elastic and yellowing resistant coating varnish good resistance against solvents, suitable for hot stamping, preventing of diffusion.Does not contain in recipe any environmentally relevant heavy metal sand/or compounds of these elements.	
应用领域 Application:	塑料软管 PE Plastic tubes
粘合剂 Binder:	丙烯酸/聚氨酯体系 Acrylic/polyurethane system
粘度 涂-4 杯 125°C Viscosity Test -4 cup 125°C:	光油 Varnish 15-013560-6:60±3S 固化剂 Hardener 15-013564-8:≤18S
固体含量 Solids content:	光油 Varnish 15-013560-6:40±2% 固化剂 Hardener 15-013564-8:60±2%
密度 Density:	光油 15-013560-6:1,000 克/立方米(平均值) 固化剂 15-013564-8:1,010 克/立方厘米(平均值) Varnish 15-013560-6:1,000 g/m3 (average) Hardener 15-013564-8:1,010g/cm3 (average)
混合比 Mixing ratio:	100:10:30(重量比)光油:固化剂:稀释剂 100:10:30(weight ratio) Varnish: Hardener: Diluter
使用方法 Method of application:	喷涂或辊涂 Spraying or roller coating
推荐薄膜厚度: Recommended film thickness:	湿的 Wet: 15-21 g/m 干的 Dry: 5-7 um
干燥条件 Drying condition:	10'/ 70-80°C
推荐生产流程 Recommended procedure:	1.印刷和干燥 Printing and drying ; 2.用于塑料 PE 软管 100:10:30(重量分数)光油:固化剂:稀释剂 when use on PE plastic tube 100:10:30 Varnish:Hardener:Diluter ; 3. 干燥 Drying; 4. 烫金 Hot stamping
开罐使用时间 Potlife:	20°C 下 5 个小时内 approx.5 hours at 20°C(depending of the processing temperature)
保质期 Shelf life:	光油 12 个月 Varnish 12 months 固化剂 12 个月 Hardener 12 months 稀释剂 12 个月 Diluter 12 months
闪点 Flash Point:	大于 23°C Above 23°C

Because of the differences in materials for printing, processing conditions and test criteria this Technical Information 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. Your own tests with the original materials under the respective conditions are indispensable. We disclaim any liability for applications for which this product is not foreseen.