醇溶丙烯酸树脂

产品名称	醇溶丙烯酸树脂	
公司名称	青岛琳可工贸有限公司	
价格	25.00/千克	
规格参数	品牌:diransa 型号:SR762	
公司地址	中国(山东)自由贸易试验区青岛片区前湾保税港区北京路45号东办公楼一楼-2605(商务秘书公司托管地址)(A)(注册地址)	
联系电话	18053207568	

产品详情

thyon sr762

styrene acrylic resin 苯乙烯丙烯酸树脂

dscription 描述

acrylic resin designed to be used as nitrocellulose replacement in solvent based pigment dispersion and inks. thyon sr762 enables the formulation of high solids, clear, and opaque white inks for packaging applications.

在溶剂墨中为用于替代硝基纤维素而设计的丙烯酸树脂,用于颜料分散和配制油墨。sr762可以配制高固含,清澈的以及高遮盖力的白墨。

characteristic and benefits 特点和优势

- · increased formulation freedom. 提高配方的自由度
- easily dispersability in solvents or solvent blends suitable for flexo or gravure ink applications.
- · 易分散,适宜于柔版和凹版的溶剂墨以及配墨稳定性好。
- enables high solids surface printing and lamination applications.
- 适于高固含的表印和里印(复合印刷)。

typical properties 典型值

these properties are typical values but do not constitute specifications.

resin compatibility 树脂相容性

thyon sr762 is compatible with other solvent soluble resin systems.

可以与其他溶剂型树脂相溶

solvent solubility of thyon sr762 to 40% solids

固含在40%时,不同溶剂的粘度变化

solvent 溶剂	appearance 现象	viscosity (cp) brookfield 粘度
acetone 丙酮	soluble可溶	20
ethanol* 乙醇	soluble可溶	55
ethanol*/ethyl acetate (70/30) 乙醇/ 乙酸乙酯 (70/30)	soluble可溶	50
ethyl acetate乙酸乙酯	soluble可溶	85
isopropanol 异丙醇	soluble可溶	190
methyl ethyl ketone 甲乙酮	soluble可溶	35
n-propanol 正丙醇	slightly hazy 微浊	110

n-propanol/n-propyl acetate (70/30)	soluble可溶	70
正丙醇/乙酸丙酯 70/30		
n-propyl acetate / 乙酸丙酯	soluble可溶	75
toluene 甲苯	soluble可溶	9000
xylene 二甲苯	insoluble不溶	-

*ethanol 96% 其中乙醇的含量为96%

thyon sr762 viscosity chart 粘度变化图

typical formulations 典型配方

safe handling and storage information

before using this product, read carefully the material safety data sheet (msds).

note: the statements above are based on the current state of knowledge, they are intended to describe the product in relation to necessary safety precautions, and should not be used as a warranty of any specific property.

revision: july 2013.