

SAMWAX® SE-915

Water-based Polyethylene Wax Emulsion

水性聚乙烯蜡乳液

Rallychem

MATERIAL SPECIFICATION:

TYPICAL PROPERTIES:

技术指标

Item	Specification
Form 外观	Light Yellow Liquid 淡黄色液体
Technical Data	
Wax Type 蜡种类	PE Wax 高熔点聚乙烯蜡
Solids Content 固含量	33.5-35.5%
Ionic Character 乳化类型	Non ionic 非离子
Melting Range 软化点	137°C
pH-Value PH 值	8.0-9.0

Properties 性能：

* Varnish: a great water-based brightener in paper and film packaging

清漆：中蜡比较坚硬，非常适合纸和薄膜包装材料用水性光亮剂

* Water-based adhesives: suitable for the preparation of water-based adhesives, especially suitable for packaging film (BOPP film, PE film, etc.) and paper sealing glue
水性胶粘剂：适用于制备水基型胶粘剂，一般与 EVA 乳液和增粘树脂一起使用，特别适用于包装覆膜（BOPP 膜、PE 膜等）及水性上光后的纸面接边封口胶

* Polyurethane coating: improve the anti-friction ability of waterborne polyurethane coatings, such as parquet sealants

聚氨酯涂层：可提高水性聚氨酯涂层的抗摩擦能力，如镶木地板的密封剂

* Printing ink: improve the anti-friction ability of water-based printing ink

可提高水性印刷油墨的耐摩性，减少印刷品表面的摩擦系数度

* Textile: improve the sewing, anti-friction and tear strength of fabric

提高整理织物的缝纫性、抗摩性、撕破强度

* Floor Polishes: strengthen hardness and toughness of floor surface, improve its service life

同苯乙烯-丙烯稀聚合物分散物一起复配使用，可形成干爽、光亮表面。蜡的硬度和韧度使这些地板蜡抗车印好，使用寿命长

* High compatibility to polymer dispersion, resin solution, plasticizer, film forming agent

与常用的聚合物分散体、树脂溶液、增塑剂、成膜剂配伍性好

Storage 储存：

To be stored at least 12 months under +6-28°C, to avoid frozen and temperature higher than 40°C

本产品至少可在+6-28°C下储存 12 个月以上，避免冷冻及超过 40°C高温

Dosage 用法：

0.5-3% in reference to impregnation method of textile industry

在纺织工业中浸渍法用量大约 0.5-3%

通过搅拌很容易被混合，在生产后阶段加入

Packaging 包装规格：

* 50 KG/Drum

* 120 KG/Drum

* 1000 KG/Drum

