

Description

The thinners are a hydrocarbon volatile organic liquid mixture.

Produced marks: SOLVIN-10, SOLVIN-11, SOLVIN-12, SOLVIN-13, SOLVIN-14, SOLVIN-15.

Recommended use

The thinners are used to dilute and clean the equipment, when the VMP materials are applied.

SOLVIN-10 – VINICOR-061 primer, VINICOR-62 enamel, VINICOR-63 varnish, VINICOR primer-enamel and for other vinyl-epoxy and epoxy materials, to degrease metal surfaces;

SOLVIN-11 – VINICOR-nord primer-enamel and other vinyl-polyester materials, to degrease metal surfaces;

SOLVIN-12 – VINICOR-marine series, VINICOR-ecoprime series, NEFTECOR series, VINICOR EP-1155 D enamel and other epoxy materials, to degrease metal surfaces;

SOLVIN-13 – VINICOR BEP-5297 enamel;

SOLVIN-14 – VINICOR EP-1155D and other epoxy materials;

SOLVIN-15 – VINICOR EP-1155D enamel, VINICOR-acryl primer-enamel, VINICOR-74 varnish, VINICOR-85 varnish and other epoxy and acryl materials.

Technical data

Thinner	Density, g/cm ³	Appearance and color
SOLVIN-10	0,845-0,850	Colorless or light yellow homogenous transparent liquid without visible suspended particles
SOLVIN-11	0,840-0,860	
SOLVIN-12	0,830-0,850	
SOLVIN-13	0,800-0,816	
SOLVIN-14	0,864-0,867	
SOLVIN-15	0,878-0,880	

Storage and handling

The thinner is delivered in metal drums, metal buckets, plastic and metal cans.

Storage conditions of the thinner – according to GOST 9980.5-2009 (at air temperature from minus 40 to plus 40 °C). The container with the thinner shall be protected from atmospheric condensation and direct sunlight.

The shelf life of the thinner in hermetically enclosed original containers is 24 months starting with the manufacture date.

Precautions

When working, one shall observe the existing sectoral standard norms and requirements and safety measures as specified on the package label.

One shall use personal protective equipment (goggles, face masks and respirators), avoid inhalation of thinners and contact of the material or its components with skin, eye mucosa, respiratory channels; use inside the premises is allowed only in case sufficient ventilation is provided.

The thinner is a fire-hazardous material.

The information is of general character, without consideration to the object specific nature. Use of materials for other purposes not specified here or in case other influencing factors are present shall be approved by the Close joint stock company "Scientific Industrial Holding «VMP» in writing. In case of absence of such approval the manufacturer is not held liable for the improper use of the material and the buyer falls from the right to present claims connected with its application.