



Lackfabrik Irmgard Sallinger GmbH

Technical data sheet

03/2009

IRSA PLATINUM ISO-HARDENER

Component for IRSA PLATINUM 3010 2C sm and 3030 2C um Water-Based Varnishes.

Basic:

IRSA PLATINUM ISO-HARDENER is a ready-to-use hardener-component, available for IRSA PLATINUM 3010/3030 water-based varnishes.

Caution: IRSA PLATINUM ISO-HARDENER is for use only by professionals exclusively. Avoid contact with skin and wear protective gloves. Do not inhale aerosol-fog and wear mask for spray fog.

Ratio of Components = 20:1

20 parts of IRSA PLATINUM 2C-Water-Based-Varnish 3010/3030 : **1 part** of IRSA PLATINUM ISO-HARDENER.

Mix 0,225 l of IRSA PLATINUM ISO-HARDENER into 4,5 l of IRSA 2C Water-Based Varnish 3010/3030 or

Mix 0,45 l of IRSA PLATINUM ISO-HARDENER into 9,0 l of IRSA 2C Water-Based Varnish 3010/3030.

Processing:

Fill the IRSA PLATINUM ISO-HARDENER into the can of IRSA PLATINUM Water-Based Varnish 3010 or 3030 and shake for at least 15 sec. very well before use. Do not stir!

Pot Life:

Work up the mixture of IRSA PLATINUM Water-Based-Varnish 3010 or 3030 + IRSA PLATINUM ISO-HARDENER within 2 hours (keep part of the mixture in a closed container if not worked up within time).

Temperature of Processing:

Room-climate/subsurface and varnish-hardener mixture not below +15°C, not over +25°C and not over 75% of relative air-humidity.

Storage:

Keep cool and dry (store and transport not under +6°C). Keep container tightly closed. Shelf life of unopened original container at least 12 months. Keep opened container tightly closed and work up soon. **Protect from cold!**

The IRSA PLATINUM ISO-HARDENER becomes useless by contact with water or dampness.

Please, follow the caution marks on the IRSA PLATINUM HARDENER-Label.

VOC-identification for 2007/2010; in ratio of 20:1

IRSA PLATINUM 3010 2C with IRSA PLATINUM Hardener: 2004/42/2 A(j)140;140g/l <85g/l

IRSA PLATINUM 3030 2C with IRSA PLATINUM Hardener: 2004/42/2 A(j)140;140g/l <84g/l

2004/42	year and number of EU-guidelines
/2	addition 2
A	part A
()	product sub-category
---;---g/l	limit value 1. step/ limit value 2. step in g/l
< ---g/l	current VOC-value

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