



ENVIRONMENT CERTIFICATE

We herewith certify that the following lacquer system

Miraphen UV-Lacquers

fulfil the following characteristics:

- They contain no dangerous (poisonous) substances according to the Declaration of Wood lacquer Systems (Verband der Lackindustrie e.V., VdL-RL 02)
- They contain no cancer causing substances according to the yearly update of the estimation basis TRG 900 – TRGS 905 list.
- There are no chlorinated or chlorofluorohydrocarbon (FCKW) products used in the production.
- There are no Peru-Balsam or potassium dichromate used in the production.
- No preservatives or additives based on PCB, Lindan or chemically related substances have been used.
- They contain no pesticides and/or fungicides.
- They contain no formaldehyde and none is released at any other period in time.
- They contain no heavy metals.
- They contain no asbestos.
- Non-readily ignitable according to DIN 4102 B1 when applied on surfaces that correspond to DIN 4102 B1.
- Chemical resistance according to DIN 68861 1B.
- The Quality Standard EN 71 is fulfilled.

With proper application and complete curing, **Miraphen UV-Lacquers** can be seen as safe according to the information at hand.

FRIEDRICH KLUMPP GmbH

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