

C E R T I F I C A T E

We herewith certify that the following lacquer system

Miraphen UV Topcoat (Art. No. 163-020-00130)

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 asbestos.
- Chemical resistance according to Din 68861, 1B and DIN EN 13442..
- The sweat- and saliva- genuineness is given.
- The Quality Standard EN 71 is fulfilled.
- Hardly ignitable according to DIN 4102, B1, with the application of base coats that correspond to DIN 4102, B1.
- A high abrasion resistance is given (Anti-Scratch).

With proper application and complete curing, **Miraphen UV-Lacquers** can be seen as safe according to the information at hand. For detailed information please ask for the actual Safety Data Sheet.

FRIEDRICH KLUMPP GmbH
22nd. July 2013

(Issued mechanically, therefore valid without signature)