

Tools for Conservation



A small collection of useful
Tools for the Conservation
of Wallpaintings

Brushes

Description:

normal brushes for painting of different sizes and softness

Use:

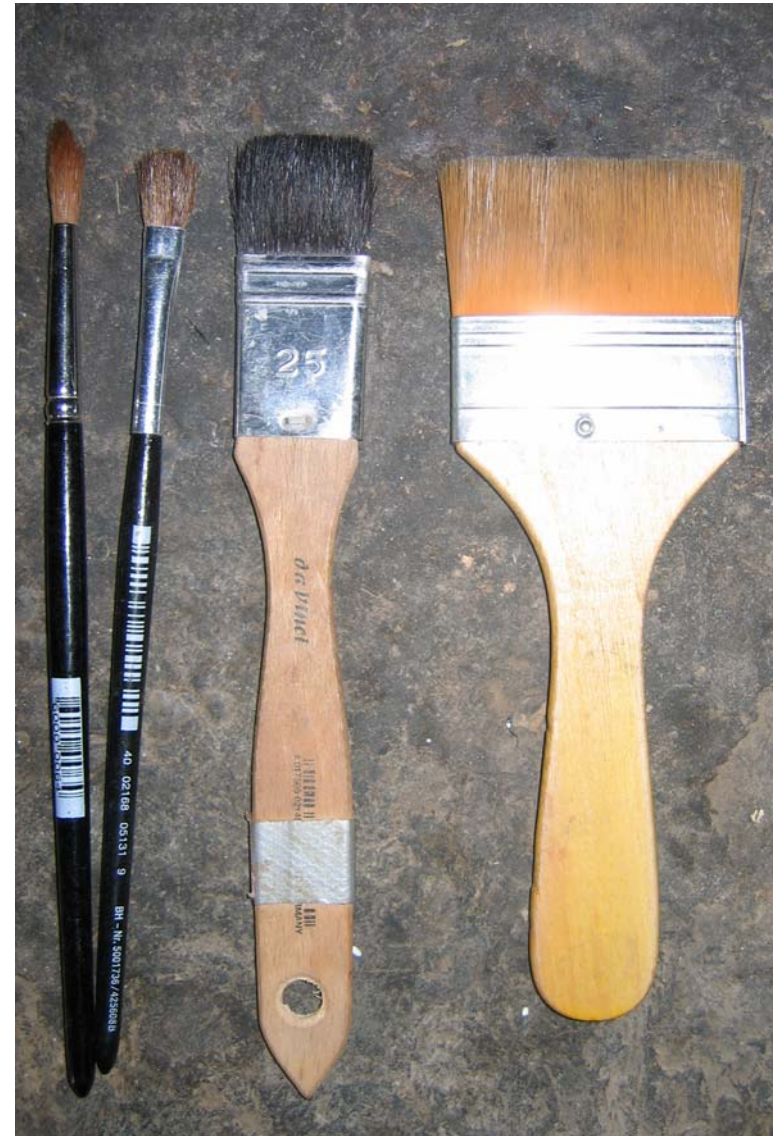
- first cleaning step for loose dust and dirt
- for wetting the surface

Advantage:

easy and cheap to buy

Attention:

to wet a painted surface is always a risk



Cleaning-brushes

Description:

special cleaning brushes of different sizes

Use:

for cleaning of dust, soot and other dirt

Advantage:

- dry cleaning method
- easy to use
- easy to control

Attention:

Take care with powdering and flaking paintlayer or brittle plaster



Akapad

Description:

special cleaning sponges of different softness (very hard, hard, soft) with rubber effect.

Use:

for cleaning of dust, soot and other dirt

Advantage:

- dry cleaning method
- easy to use
- easy to control
- mostly very effective

Attention:

Take care with powdering and flaking paintlayer or brittle plaster



Sponges

Description:

special sponges of different density

Use:

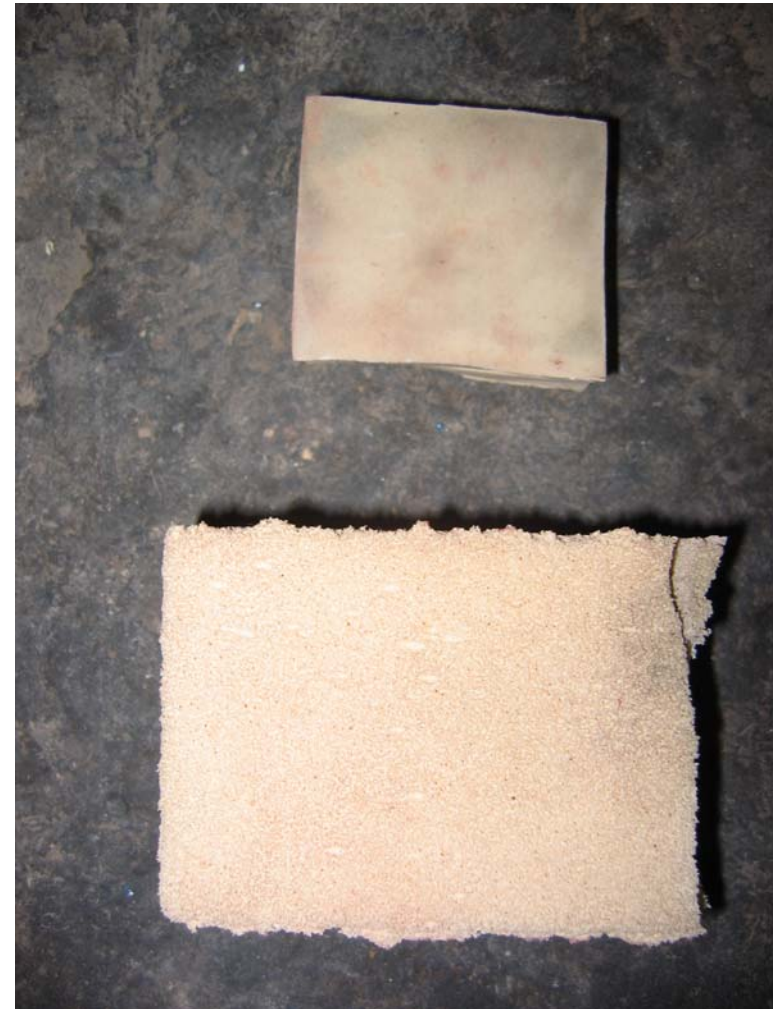
- for cleaning of dust, soot and other dirt
- as aid for injections

Advantage:

different use due to different densities and ingredients

Attention:

Take care with powdering and flaking paintlayer or brittle plaster



Spatulas

Description:

Stainless steel spatulas of different sizes and different flexibility

Use:

as modeling tool for fillings and repair mortar



Glass fiber brush

Description:

special kind of brush with
changeable glass fiber pens

Use:

for cleaning of very hard dust, soot
and other dirt in small areas

Advantage:

- dry cleaning method
- easy to use
- easy to control
- very effective on apparently
irremovable dirt

Attention:

high effectiveness due to
aggressive cleaning reaction.
Take care by powdering and
flaking paintlayer or brittle plaster



Scalpel

Description:

very sharp knife with different kind of blades (normally used for surgery)

Use:

for reducing hard crusts or small peaces of soot or other dirt

Advantage:

- dry cleaning method
- very effective on apparently irremovable dirt

Attention:

Take care for fingers and the painted surface due to the very sharp blade



Syringes

Description:

Medical syringes and needles with different cross-sections

Use:

for injection of injection-mortar behind the surface or into very small holes and to measure liquids exactly

Advantage:

- very exactly measure method
- easiest way of injections

Attention:

for the injection of mortar into hollow spaces and holes it is advisable to pin the needle through a piece of sponge to keep the liquid mortar from flowing back



Tweezers

Description:

stainless steel tweezers of different kinds and sizes

Use:

for any kind of pulling out something, keeping something in place or taking up very small pieces

Advantage:

- tapering tweezers are good for very small objects
- exactly to use

Attention:



Cleaning knife

Description:

special cleaning knife with blunt blade

Use:

for cleaning of cracks or removing a second paint layer on top or any kind of softer dirt like mud

Advantage:

- dry cleaning method
- easy to use
- easy to control due to the blunt blade

Attention:

inflexible blade can produce damages

