

Addendum to SPUR Modular UR NEW data sheet

Film processing:

4.) SPUR Orthopan UR / ADOX CMS 20 120 roll film and ADOX CMS 20 135 KB-Film **new** (ADOX-development with Adotech II)

Condenser:

Film speed: ISO 8/10°, for best shadow detail ISO 6/9°

Preparation per 500 ml WS: 40 ml A3 + 35 ml B, use water to bring to 500 ml

NO PRE-WASHING!

Development time at 20° C / 68° F: 7.5 minutes

Inversion tact: steadily during the first 30 seconds, then once every 30 seconds

Fixing time: 60 seconds; final wash: 5 minutes

Diffuser:

Film speed: ISO 8/10°, for best shadow detail ISO 6/9°

Preparation per 500 ml WS: 50 ml A3 + 25 ml B, use water to bring to 500 ml

NO PRE-WASHING!

Development time at 20° C / 68° F: 8 minutes

Inversion tact: steadily during the first 30 seconds, then once every 30 seconds

Fixing time: 60 seconds; final wash: 5 minutes

Mixed systems (medium gradation):

Film speed: ISO 8/10°, for best shadow detail ISO 6/9°

Preparation per 500 ml WS: 50 ml Part A3 + 30 ml Part B, use water to bring to 500 ml

NO PRE-WASHING!

Development time at 20° C / 68° F: 7 minutes

Inversion tact: steadily during the first 30 seconds, then once every 30 seconds

Fixing time: 60 seconds; final wash: 5 minutes

500 ml concentrate are sufficient for the development of 2 roll films. It is advisable to develop the films one after another (not at the same time). When loading the film onto the spiral, be careful not to wind it too far into it. Films are best placed on the outer grooves of the spiral.

When developing a second film with the same working solution, the time should be slightly prolonged by 10 to 15 %. Used working solution has a reduced shelf life and should be kept in glass bottles filled to the brim until it is used for the second development. The second development should be made within one to two days.

For Adox CMS 20 135 film **new** only 250 ml or 300 ml of working solution are needed.