

logarithmic U'' -saturation

$$U'' = (L'' \times M'')^{0,5} \quad L'' = 0,90(L + 0,05S)$$

$$\ln U'' = (\ln L'' + \ln M'') / 2 \quad M'' = 1,25(M + 0,00L)$$

$\log[(L''/U''), (M''/U'')] \text{ adaptation: } u = 0$

