

IDIV

SYN OA

Constitution	based on ethercyclic ring chemicals
Appearance	clear liquid
Active substance	55% app.
pH	8-9
Reaction	anionic

Method of use

SYN OA is a retanning agent based on not polluting organic matter. It is used in combination with other tanning agents, both vegetable and chrome, making skins softer and fuller. Thanks to its pH, **SYN OA** makes easier the chrome exhaustion and fixing, and decreases the neutralization time. Remarkable is also the increasing of the shade depth of dyestuffs. **SYN OA** can be used also in the pretanning because it has pore opening capability and therefore it makes easier the penetration of veg extracts. In this case furthermore it improves the thermal stability of the leather also without the use of chrome.

Example of use (quantity in % on shaved weight)

200	water 30°C	
0.3	IWET 69	
0.3	acetic acid	30' drain, wash
80	water 35°C	
0.2	formic acid	pH 3.7
3	TANNESCO HN	20'
4	CHROMOSAL B	90'
40	cold water	
2	SYN OA	given slowly 60'
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40	cold water	given slowly, automatic overnight, next morning drain
200	water 35°C	wash, drain
200	water 35°C	
0.7	sodium formiate	20'
0.4	sodium bicarbonate	60' pH 5.3 drain, wash and dying and fatliquoring

The information given herein is, to the best of our knowledge true and accurate. But it is given as a guidance only and is not to be taken as a warranty of results.

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