

ARIHANT SF

SALT FREE SELF BASIFYING CHROME TANNING AGENT



SF Salt-free Tanning Technology

In the new technology, tanning is effected without pickling. The reactivity of collagen is enhanced so as to effect >85% exhaustion of chromium. The methodology developed also generates Total Dissolved Solids (TDS) which is less than one-tenth of conventional system through regulated hydrolysis of chromium tanning salts and in situ-neutralization of the acidity. Because of the high reactivity, the method affords reduced chromium input compared to conventional process.

There is no change in infrastructure of work practice. This makes the technology simple and readily adopt-able in any tannery.

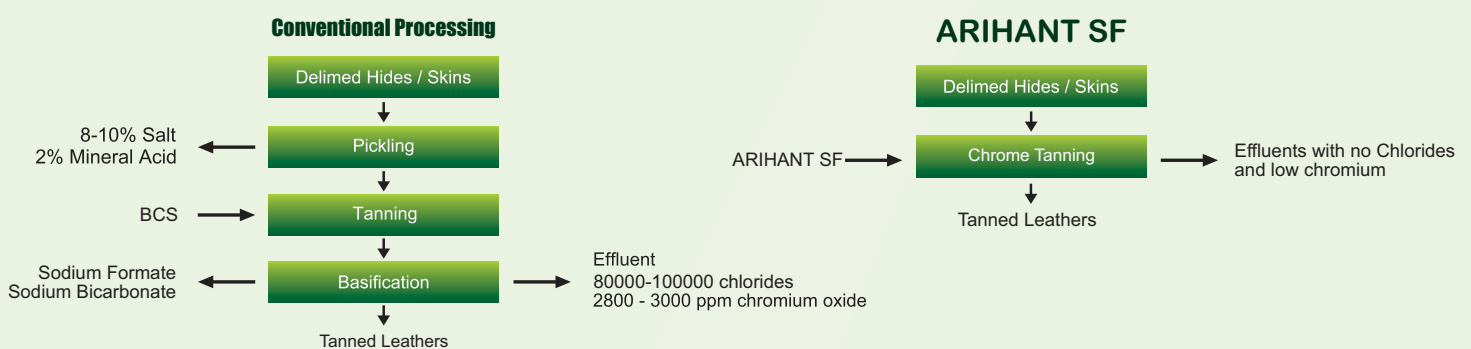
ARIHANT SF



SALT FREE SELF BASIFYING CHROME TANNING AGENT

Advantages of **ARIHANT SF**

- Total Elimination of Pickling in Leather Processing
- High Chromium Exhaustion
- No need of Chrome Recovery
- Technology suitable for all substrates and leathers
- Saving in use of other chemicals & Process Time
- Low Total Dissolved Solids (TDS)
- Eco Friendly



ARIHANT INTERMEDIATES (MADRAS) PVT. LTD.

Mfrs. Basic Chromium Sulphate

Regd. Off : 1, Maylai Ranganathan Street, 1st Floor, T. Nagar, Chennai - 600 017. India

Phone : +91 96000 28180 / +91 94440 54534

Email : vishal@arihantchrome.com | Website : www.arihantchrome.com

Factory : Sathamai Village, Maduranthakam Taluk, Kancheepuram Dist. Tamilnadu.

PATENTED TECHNOLOGY OF CSIR - CLRI, INDIA